



# istruzioni di montaggio

## linea MAX

### XM 402



## ITALIANO

Informazioni importanti.  
Leggi attentamente prima di iniziare il montaggio.  
Conserva queste informazioni per ulteriori consultazioni.

Colori e modelli rappresentati sono puramente indicativi e potranno variare a nostra discrezione.

In fase di installazione si consiglia di fissare definitivamente la bulloneria ed inserire i tappi solo dopo aver verificato il corretto posizionamento degli elementi, parallelismi, verticalità e quant'altro.

Utilizzare gli strumenti di installazione in modo appropriato e seguire alla precisione quanto descritto nelle istruzioni. Le istruzioni sono realizzate per una posa in opera che segue le normative UNI EN 1176, in caso di installazione in maniera differente da quanto descritto si potrebbe andare incontro ad un montaggio non a norma.

Gli scavi e la realizzazione dei plinti di fondazione DEVONO essere eseguiti come da illustrazioni, rispettando dimensioni e raggiature, come richiesto dalla norma UNI EN1176.

Utilizzare cemento minimo C25/30

Dove necessario segnare la posizione prima di forare con l'apposita punta descritta.

I codici numerici 8xxxx si riferiscono al titolo ed al riferimento del particolare di montaggio.

La bollinatura nella pagina principale è da seguire come sequenza temporale di montaggio.

Le misure, salvo diversamente indicato, sono espresse in cm.

Prestare attenzione alla numerazione dei montanti; la numerazione corrispondente si trova sotto ogni montante.

Seguire l'orientamento delle assi e dei pianali rappresentato in figura.

Le misure della viteria, salvo indicazioni differenti, sono espresse in mm. e riportano la tipologia di inserto da utilizzare TORX - ESAGONO - Pozidriv (vedere legenda simboli)

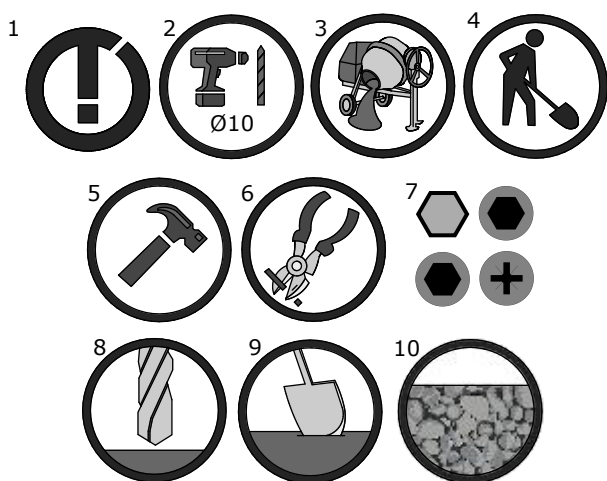
Le strutture in alluminio sono contrassegnate dalla dicitura AL; nelle pagine il simbolo AL significa che è necessario eseguire quel tipo di installazione SOLO per le strutture in alluminio.

E' disponibile in allegato la corretta procedura per ancorare o interrare la struttura; sarà sufficiente seguire i passaggi relativi al tipo di soluzione richiesta in fase di ordine per fissare al suolo la staffa. La tipologia di staffa è indicata dall'apposito simbolo (vedere legenda simboli).  
ma equivalente.

In alcune schede di montaggio potrebbe essere rappresentato un prodotto differente da quello ricevuto (ad esempio scivolo o pedane di risalita possono essere differenti in quanto adatte a diverse altezze); ad ogni modo il sistema di montaggio resta il medesimo.

Per ogni problema o dubbio vi invitiamo a contattare l'azienda (centralino +39.0461.601501 oppure [info@holzhof.com](mailto:info@holzhof.com)); un incaricato vi fornirà tutte le delucidazioni necessarie.

Per motivi di reale disponibilità a magazzino potrebbe essere fornita della viteria alternativa a quella specificamente indicata,



- 1. PRESTARE PARTICOLARE ATTENZIONE**
- 2. SEGNARE LA POSIZIONE, QUINDI FORARE CON TRAPANO USANDO LA PUNTA INDICATA**
- 3. CEMENTARE**
- 4. ESEGUIRE UNO SCAVO DI DIMENSIONE INDICATA**
- 5. AIUTARSI MEDIANTE L'UTILIZZO DI UN MARTELLO**
- 6. TAGLIARE**
- 7. INSERTI DA UTILIZZARE**
- 8. STAFFA DA TASSELLARE AL TERRENO**
- 9. STAFFA PER ANTITRAUMA SFUSO (SABBIA, GHIAIA, CORTECCIA)**
- 10. STAFFA DA INTERRO**

01/09/25





## DEUTSCH

Wichtige Information  
Sorgfältig lesen  
Diese Information aufbewahren

- Die dargestellten Farben und Modelle können nach unserem Ermessen variieren.
- Bei der Installation empfiehlt es sich, erst nach Überprüfung der korrekten Positionierung der Elemente, Parallelität, Vertikalität und so weiter, die Schrauben und Muttern endgültig fest zu drehen und die Kapfen einzusetzen.
- Verwenden Sie die geeigneten Installationswerkzeuge und folgen Sie ganz genau den Beschreibungen in den Anleitungen. Die Anleitungen sind für eine Montage ausgelegt, bei der die Norm UNI EN 1176 eingehalten wird: Wird das Gerät anders installiert, kann eine normgerechte Montage nicht garantiert werden.
- Die Aushebungen und die Verlegung der Fundamentplatten MÜSSEN gemäß den Zeichnungen unter Beachtung der von der Norm UNI EN1176 geforderten Abmessungen und Radien durchgeführt werden.
- Mindestens Beton C25/30 verwenden.
- Wenn es notwendig ist, die Stelle vor dem Bohren mit dem beschriebenen geeigneten Bohrer einzeichnen.
- Die numerischen Kennnummern 8xxxx beziehen sich auf die Kennzeichnung und die Bezugsnummer des Montageteils.
- La bollinatura nella pagina principale è da seguire come sequenza temporale di montaggio.
- Bei der Montage muss die auf der ersten Seite vorgegebene zeitliche Abfolge befolgt werden.
- Die Maßeinheit ist cm, es sei denn, es anders angegeben.
- Auf die Nummerierung der Pfosten achten; die Nummern stehen unter den Pfosten.
- Die in der Abbildung dargestellte Ausrichtung der Achsen und Bretter beachten.



## ENGLISH

Important information  
Read carefully.  
Keep this information for further reference.

- Colours and designs presented are purely indicative and may vary at our discretion.
- During installation, we recommend permanently attaching the nuts and bolts and inserting the caps only after checking the correct positioning of the elements, parallelisms, verticality, etc.
- Use installation tools appropriately and accurately follow the instructions. The instructions are given for an installation that complies with the UNI EN 1176 standards. If installed differently than what is described, you may have a non standards-compliant installation.
- Excavations and implementation of foundation plinths MUST be performed as illustrated, while respecting sizes and radii, as required by UNI EN1176.
- At minimum, use a C25/30 cement
- Where necessary, mark the position before drilling with the special tip described.
- The numerical codes 8xxxx refer to the title and refer to the installation details.
- The sticker on the main page shows the assembly sequence to be followed.
- Unless otherwise noted, the measurements are expressed in cm.
- Be careful to the numbering of the uprights; the corresponding numbering is located under each upright.
- Follow the orientation of the axes and the platforms shown figure.
- Unless otherwise noted, the measurements of the screws are expressed in mm and indicate the type of screwdriver to be used TORX - HEXAGON- Pozidriv (see the symbols legend)

- Die Schraubenmaße werden zusammen mit den Schraubenmitnahmeprofilen TORX - SECHSKANT - POZIDRIV (siehe die Legende der Symbole) in mm angegeben, es sei denn, es ist anders angegeben.
- Die Aluminiumgestelle sind mit der Aufschrift AL gekennzeichnet; in den Anleitungen bedeutet das Symbol AL, dass dieser Montageschritt NUR für die Aluminiumgestelle ausgeführt werden muss.
- In der Anlage ist das korrekte Verfahren für die Verankerung oder das Einrammen des Gestells in den Boden nachzulesen; es reicht aus die Textpassagen zum bei der Bestellung angegebenen Lösungstyp zu befolgen, um die Halterung am Boden zu befestigen. Die Halterungsart ist mit dem entsprechenden Symbol angegeben (siehe Legende der Symbole).
- In einigen Montageblättern könnte sich das dargestellte Produkt vom gekauften Produkt unterscheiden (zum Beispiel können die Rutsche oder die Trittbretter zum Aufsteigen anders sein, da sie verschiedenen Höhen angepasst sind); das Montagesystem bleibt in jedem Fall dasselbe.
- Bei Problemen oder Fragen wenden Sie sich gerne an den Betrieb (Telefonzentrale+39.0461.601501 oder [info@holzhof.com](mailto:info@holzhof.com)); ein Mitarbeiter wird Ihnen die notwendigen Erläuterungen liefern.
- Aufgrund der Verfügbarkeit im Lager könnten andere als die angegebenen aber gleichwertige Schrauben geliefert werden.

### 1. BESONDERS VORSICHTIG SEIN

### 2. DIE STELLE EINZEICHNEN, DANN MIT EINER BOHRMASCHINE UND DEM ANGEgebenEN BOHRER BOHREN.

### 3. ZEMENTIEREN

### 4. DAS LOCH IN DEN ANGEgebenEN ABMESSUNGEN AUSHEBEN

### 5. MIT EINEM HAMMER NACHHELLEN

### 6. SCHNEIDEN

### 7. DEN EINSATZ IN DER ABBILDUNG VERWENDEN

### 8. HALTERUNG ZUM VERANKERN AM BODEN

### 9. HALTERUNG FÜR DEN FALLSCHUTZ (SAND, GERÖLL , RINDE)

### 10. HALTERUNG ZUM EINRAMMEN IN DEN BODEN

- Aluminium structures are labelled AL; the AL symbol on the pages means that this type of installation must be performed ONLY for aluminium structures.
- The correct procedure for anchoring or embedding the structure is available in the attachment. Simply follow the steps for the type of solution requested when ordering to secure the bracket to the ground. The specific number indicates the type of bracket (see symbols legend).
- Some installation sheets may show a product different than that received (e.g. slide or climbing boards may be different since they are adapted to different heights); in any case, the assembly system is the same.
- Please contact the company if you have any questions or problems (switchboard +39.0461.601501 or [info@holzhof.com](mailto:info@holzhof.com)); a representative will provide you with all the necessary explanations.
- Due to actual stock availability, hardware alternative to that specifically mentioned, but in any case equivalent, could be provided.

### 1. PAY SPECIAL ATTENTION

### 2. MARK THE POSITION, THEN MAKE A HOLE WITH THE DRILL AND USING THE TIP INDICATED

### 3. CEMENT

### 4. MAKE A HOLE THAT IS OF THE SIZE INDICATED

### 5. USE A HAMMER

### 6. CUT

### 7. USE THE SCREWDRIVER SHOWN IN THE FIGURE

### 8. BRACKET TO BE BOLTED TO THE GROUND

### 9. BRACKET FOR LOOSE SAFETY MATTING (SAND, GRAVEL OR BARK)

### 10. EMBEDDING BRACKET

01/09/25



## FRANÇAIS

Information importante  
A lire attentivement.  
Conserver ces informations

- Les couleurs et les modèles représentés sont purement indicatifs et peuvent varier selon notre discrétion.
- Pendant l'installation, il est conseillé de fixer définitivement les boulons et d'insérer les bouchons uniquement après avoir vérifié le positionnement correct des éléments, des parallélismes, de la verticalité, etc.
- Utiliser les instruments d'installation de façon appropriée et suivre précisément ce qui est décrit dans les instructions. Les instructions sont réalisées pour une pose sur place qui respecte les normes UNI EN 1176 ; en cas d'installation différente de ce qui est décrit, le montage pourrait ne pas être aux normes.
- Les excavations et la réalisation des plinthes de fondation DOIVENT être exécutées selon les illustrations, en respectant les dimensions et les rayons, comme requis par la norme UNI EN 1176.
- Utiliser du ciment minimum C25/30
- Si besoin, marquer la position avant de creuser avec la pointe appropriée décrite.
- Les codes des numéros 8xxxx font référence au titre et au détail de montage.
- Le timbrage de la page principale est à suivre comme séquence temporelle de montage.
- Les mesures, sauf indication différente, sont exprimées en cm.
- Prêter attention à la numération des montants ; la numération correspondante se trouve sous chaque montant.
- Suivre l'orientation des axes et des plans représentée sur la figure.
- Pour des raisons de disponibilité réelle en entrepôt, la boulonnerie fournie pourrait être différente de celle spécifiquement indiquée, mais équivalente.



## ESPAÑOL

Información importante  
Leer detenidamente.  
Guarda esta información para consultarla en el futuro.

- Los colores y modelos representados son meramente indicativos por lo que podrán sufrir modificaciones si la empresa lo considera necesario.
- En fase de instalación se recomienda fijar definitivamente la pernería e introducir los taponos solamente después de haber verificado el correcto posicionamiento de los elementos, los paralelismos, la verticalidad y otros elementos.
- Utilice los instrumentos de instalación de manera adecuada y siga con precisión todo lo descrito en las instrucciones. Las instrucciones están realizadas para realizar una instalación que cumpla con las normativas UNI EN 1176, en caso que no se respeten las normas de instalación podría realizarse un montaje no conforme.
- Tal y como es requerido por la norma UNI EN1176 las excavaciones y la realización de los plintos de cimentación DEBEN ser realizados como se indica en las ilustraciones, respetando las dimensiones y achaflanados.
- Utilice cemento mínimo C25/30
- Donde sea necesario marque la posición antes de perforar con la correspondiente punta descrita.
- Los códigos numéricos 8xxxx hacen referencia al título y a la referencia del detalle de montaje.
- El sello situado en la página principal debe seguir una secuencia temporal de montaje.
- Las medidas, excepto indicado diferentemente, están expresados en cm.
- Preste atención a la numeración de los montantes; la numeración correspondiente se encuentra debajo de cada montante.
- Siga la orientación de los ejes y de los tableros representado en la figura.
- Las medidas de la tornillería, excepto diferentes indicaciones, están expresados en mm. y llevan el tipo de inserto que debe utilizarse TORX - HEXÁGONO - Pozidriv (ver leyenda de símbolos)
- Las estructuras de aluminio están marcadas por la indicación AL; en las páginas el símbolo AL significa que es necesario realizar aquel tipo de instalación SOLAMENTE para las estructuras de aluminio.

- Les mesures de la boulonnerie, sauf indications différentes, sont exprimées en mm et indiquent la typologie d'insert à utiliser  
TORX - HAXAGONE - Pozidriv (voir légende symbole)
- Les structures en aluminium sont marquées par la légende AL ; dans les pages, le symbole AL signifie qu'il est nécessaire exécuter ce type d'installation UNIQUEMENT pour les structures en aluminium.
- La procédure correcte pour ancrer ou enterrer la structure est disponible ci-joint ; il suffira de suivre les passages relatifs au type de solution demandé en phase de commande pour fixer au sol l'étrier. La typologie d'étrier est indiquée par le symbole approprié (voir légende des symboles).
- Certaines fiches de montage pourraient représenter un produit différent de celui reçu (par exemple, le toboggan ou les estrades de remontées peuvent être différents puisqu'ils sont adaptés à différentes hauteurs) ; dans tous les cas, le système de montage reste le même.
- Pour tout problème ou doute, nous vous invitons à contacter l'entreprise (centrale +39 0461 601501 ou [info@holzhof.com](mailto:info@holzhof.com)) ; une personne dévouée vous fournira toutes les informations nécessaires.

1. PRÊTER UNE ATTENTION TOUTE PARTICULIÈRE
2. MARQUER LA POSITION, PUIS CREUSER AVEC UNE PERCEUSE EN UTILISANT LA POINTE INDIQUÉE
3. CIMITER
4. CREUSER UN TROU AUX DIMENSIONS INDIQUÉES
5. S'AIDER EN UTILISANT UN MARTEAU
6. COUPER
7. UTILISER L'INSERT PRÉSENT SUR LA FIGURE
8. ÉTRIER À TAMPONNER AU TERRAIN
9. ÉTRIER POUR MATÉRIAU ANTI-TRAUMA BRUTE (SABLE, GRAVIERS, ÉCORCE)
10. ÉTRIER À ENTERRER

- Se encuentra disponible como anexo el procedimiento correcto para anclar o enterrar la estructura; será suficiente con seguir los pasajes correspondientes con el tipo de solución necesario en fase de pedido para fijar al suelo la brida. El tipo de brida se encuentra indicada a través del correspondiente símbolo (ver leyenda de símbolos).
- En algunas fichas de montaje podría estar representado un producto diferente de aquel recibido (por ejemplo el tobogán o las peanas de subida pueden ser diferentes ya que pueden adaptarse a diferentes alturas); de todo modo el sistema de montaje queda el mismo.
- Para cualquier problema o duda le invitamos a ponerse en contacto con la empresa (centralita +39.0461.601501 o bien [info@holzhof.com](mailto:info@holzhof.com)); un encargado le suministrará todas las aclaraciones necesarias.
- Por motivo de disponibilidad real en almacén podría suministrarse una tornillería alternativa a aquella específicamente indicada pero equivalente.

1. PRESTE PARTICULAR ATENCIÓN
2. MARQUE LA POSICIÓN Y PERFORE CON UN TALADRO UTILIZANDO LA PUNTA INDICADA
3. CEMENTAR
4. REALICE UNA EXCAVACIÓN CON LAS DIMENSIONES INDICADAS
5. UTILICE UN MARTILLO PARA AYUDARSE
6. CORTE
7. UTILICE EL INSERTO QUE SE MUESTRA EN FIGURA
8. BRIDA PARA REFORZAR EN EL TERRENO
9. BRIDA AMORTIGUANTE SUELTA (ARENA, GRAVILLA, CORTEZA)
10. BRIDA PARA ENTERRA

01/09/25

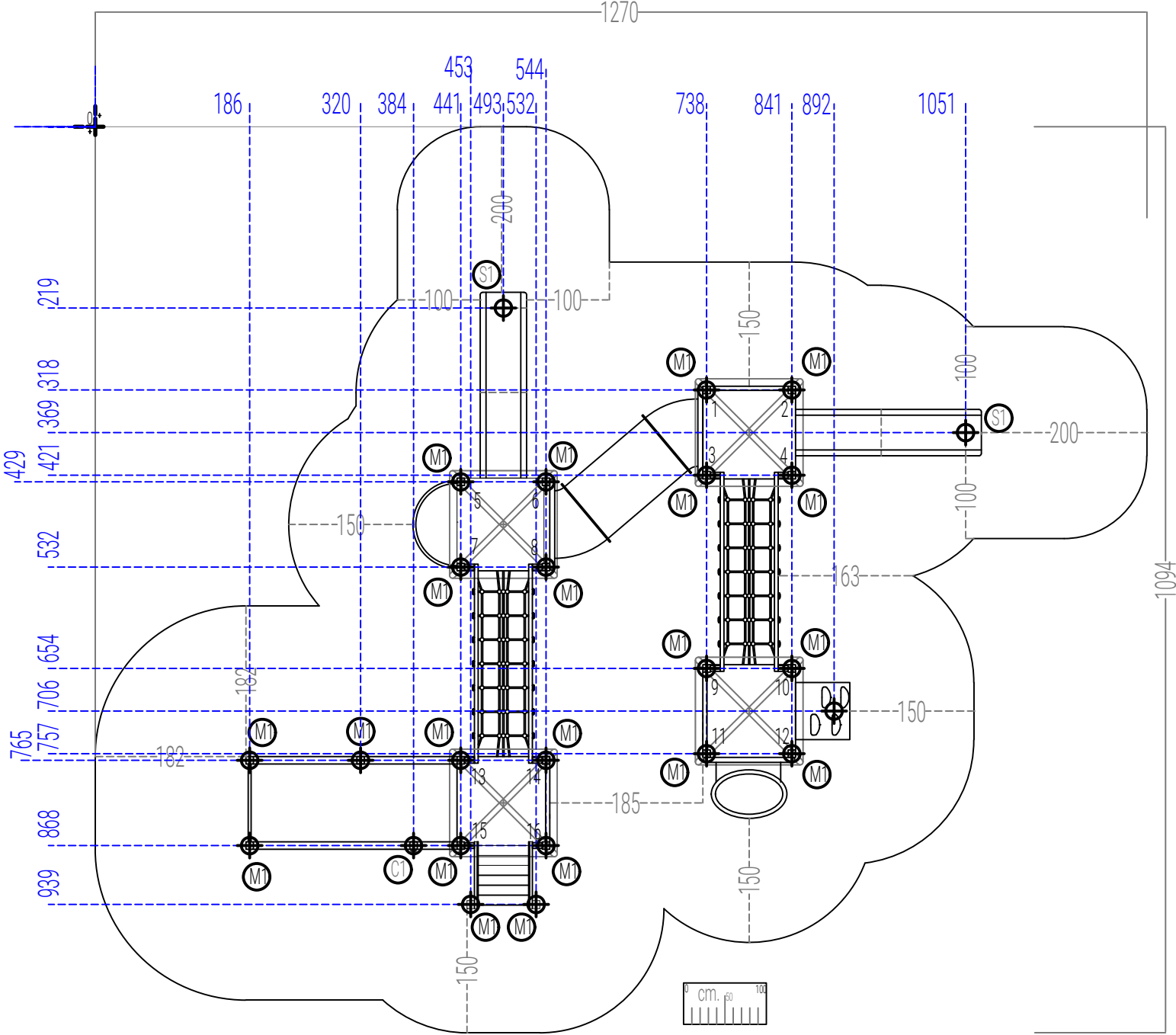
le aree di impatto delle diverse strutture non devono compenetrare tra loro/the impact areas of the different facilities should not interpenetrate with each other



|                          |           |     |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |
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| nr°                      | data/date | pos | descrizione/description | altre<br>author | tolleranze generali applicate / general tolerances:<br><ul style="list-style-type: none"> <li>○ sezione/diametro legname impregnato: 0,5 (cm) ±</li> <li>○ lunghezza legname impregnato: 1% (lung. totale) ±</li> <li>○ lavorazioni legname impregnato: 0,2 (cm) ±</li> <li>○ componenti in metallo: 1 (mm) ±</li> <li>○ componenti in materiali plastici: 1,5 (mm) ±</li> </ul> |  | le colorazioni dei componenti raffigurati sono solo indicative e potranno variare a mia discrezione. Il presente elaborato grafico è da ritenersi indicativo. La sua reale fattibilità deve essere preventivamente verificata in loco prima della conferma d'ordine. Nessuna responsabilità pertanto sarà da attribuirsi alla scrivente.<br><br>The colours that are visible in the rendering are just illustrative and can be modified. The graphic design as well as illustrative and customers are compelled to verify the equipment's real feasibility before finalizing the order. We do not accept claims for similar themes. |                             |
| 01                       |           |     |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                  |  | denom. / name :<br><b>Pianta Area di Impatto, Sicurezza / Impact area, Security Plant</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                             |
| 02                       |           |     |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                  |  | nr. dis. / draft nr. :<br>-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | codice / code :<br>xm402    |
| 03                       |           |     |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                  |  | luogo / place :<br>Mezzolombardo (TN)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | data / date :<br>26/08/2024 |
| 04                       |           |     |                         |                 |                                                                                                                                                                                                                                                                                                                                                                                  |  | esecuzione/verifica / approvazione :<br>created/checked/approved by : <b>5 / 63</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                             |

PIANTA SCAVI/PLANT EXCAVATION.

è segnata la posizione del centro scavo, per le sezioni consultare le schede allegate/  
location of the excavation center is marked, for sections see attached sheets.



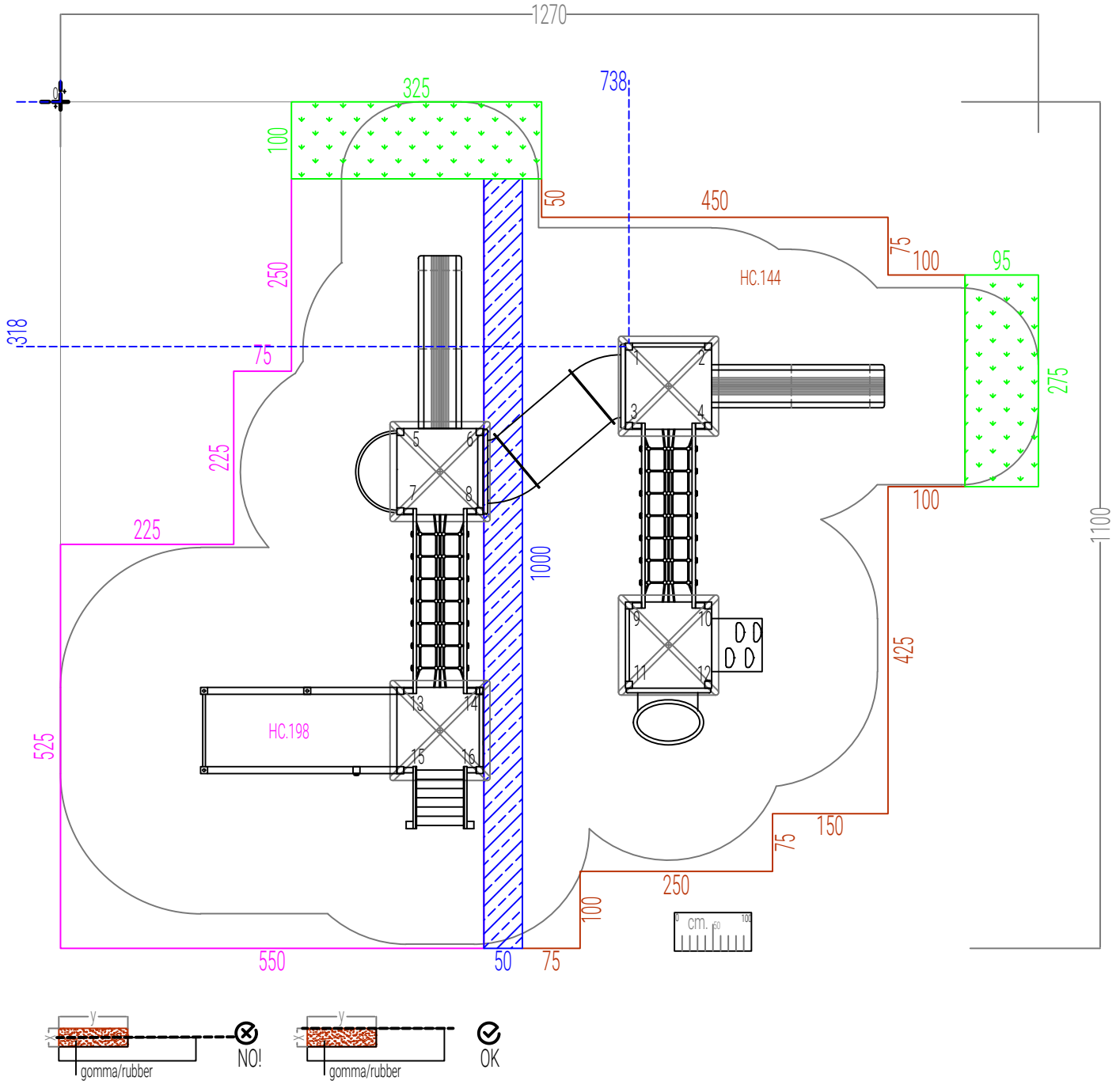
Origine/Source

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| nr°                      | data/date | pos | descrizione/description | autore          | author | Tolleranze generali applicate / general tolerances:         |  | denom. / name :                     |  |
| 01                       |           |     |                         |                 |        | ● sezione/diametro legname impregnato 0.5 (cm) ±            |  | Pianta Scavi / Excavation Plant     |  |
| 02                       |           |     |                         |                 |        | ● lunghezza legname impregnato 1% (lunghezza totale) ±      |  | nr. dis. / draft nr. :              |  |
| 03                       |           |     |                         |                 |        | ● lavorazione legname impregnato 0.2 (cm) ±                 |  | codice / code :                     |  |
| 04                       |           |     |                         |                 |        | ● componenti in metallo 1 (mm) ±                            |  | xm402                               |  |
|                          |           |     |                         |                 |        | ● componenti in materiali plastici 1.5 (mm) ±               |  | luogo / place :                     |  |
|                          |           |     |                         |                 |        | ● sezione/diametro di legno trattato 0.5 (cm) ±             |  | Mezzolombardo (TN)                  |  |
|                          |           |     |                         |                 |        | ● lunghezza di legno trattato 1% (sulla lunghezza totale) ± |  | data / date :                       |  |
|                          |           |     |                         |                 |        | ● lavorazione su legno trattato 0.2 (cm) ±                  |  | 26/08/2024                          |  |
|                          |           |     |                         |                 |        | ● elementi metallici 1 (mm) ±                               |  | esecuzione/verifica/ approvazione : |  |
|                          |           |     |                         |                 |        | ● elementi plastici 1.5 (mm) ±                              |  | 6 / 63                              |  |
|                          |           |     |                         |                 |        |                                                             |  | created/checked/approved by :       |  |

PIANTA ANTITRAUMA IN GOMMA/RUBBER ANTI-TRAUMA PLANT  
gomma antitrauma/rubber anti-trauma :

- altezza di caduta h 144cm mq. 42.87/Fall height 144 cm sq.m. 42.87
- altezza di caduta h.198 cm mq. 42.43/Fall height 198 cm sq.m. 42.43
- piastre di raccordo mq. 5.00/connection plates sqm. 5.00
- area libera da impedimenti (nessun cordolo, oggetto o dislivello) minimo prato/terreno naturale/  
Area free of obstructions (no curbs, objects or unevenness) minimum lawn/natural terrain

all'interno dell' area di impatto non deve essere presente nessun oggetto, ostacolo o dislivello/  
within the impact area there shall be no object, obstacle or height difference



! IN CASO DI ANTITRAUMA COLATO!/ IN CASE OF CAST RUBBER ANTITRAUMA:

L'applicazione del materiale antitrauma colato deve garantire uno spessore uniforme su tutta la superficie di impatto/Application of the poured anti-trauma material should ensure uniform thickness over the entire impact surface.

! Per approfondimenti consultare la scheda sul posizionamento dei cordoli dettagliata in allegato/See the detailed curb placement sheet attached for more details.

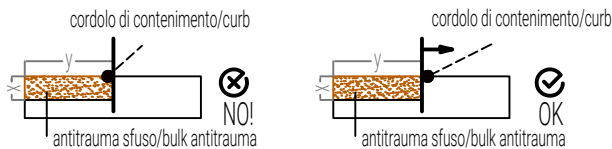
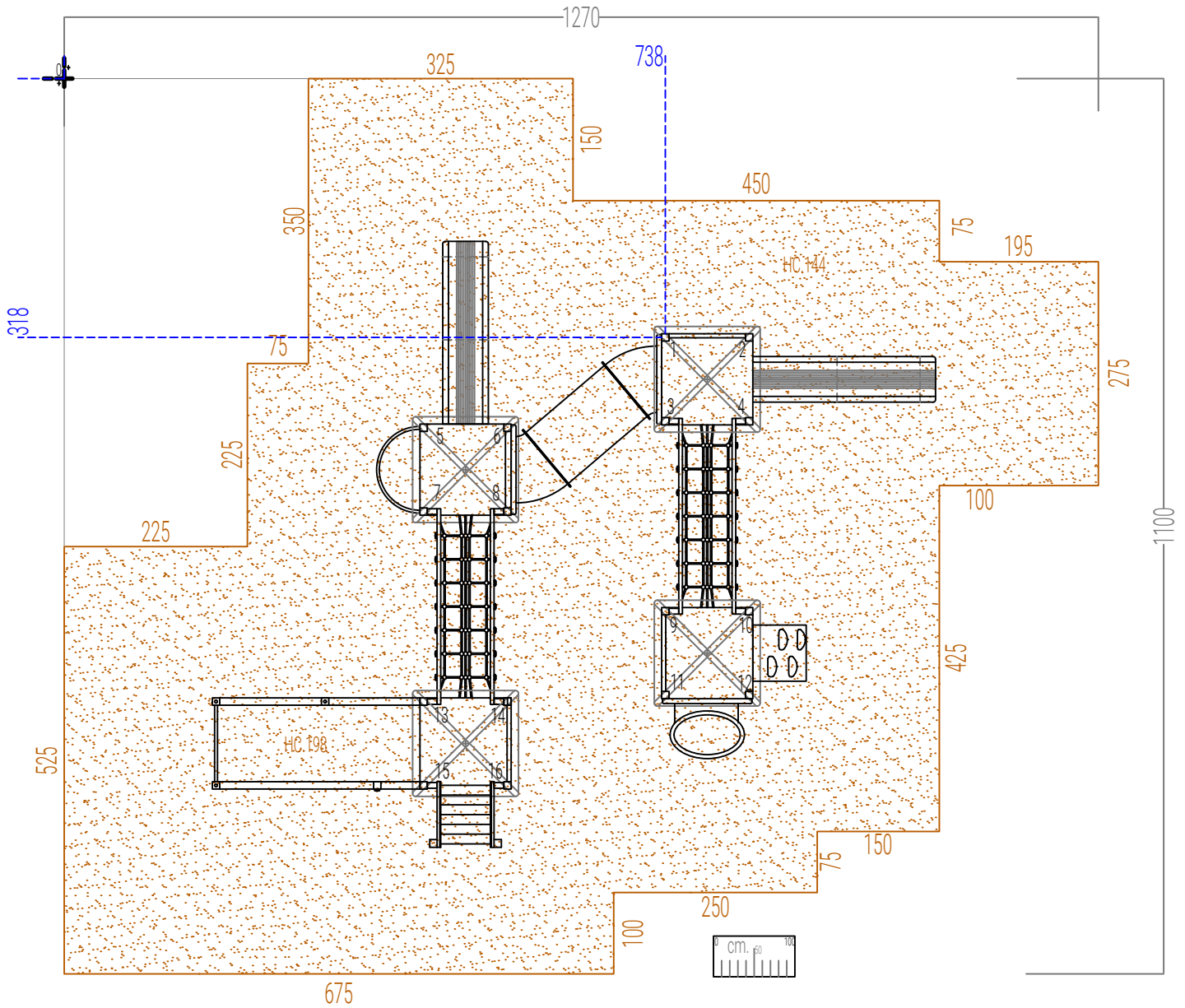
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|--------------------------|-----------|-----|-------------------------|---------------|-----------------|--|------------------------------------------------------|--|----------------------------------------------------------|--|
| nr°                      | data/date | pos | descrizione/description | autore author |                 |  | cm.                                                  |  | Pianta Antitrauma in Gomma / Rubber Safety Matting Plant |  |
| 01                       |           |     |                         |               |                 |  |                                                      |  | nr. dis. / draft nr. :                                   |  |
| 02                       |           |     |                         |               |                 |  |                                                      |  | codice / code :                                          |  |
| 03                       |           |     |                         |               |                 |  |                                                      |  | Mezzolombardo (TN)                                       |  |
| 04                       |           |     |                         |               |                 |  |                                                      |  | 26/08/2024                                               |  |
|                          |           |     |                         |               |                 |  |                                                      |  | 7 / 63                                                   |  |

PIANTA ANTITRAUMA SFUSO/LOOSE ANTI-TRAUMA PLANT

 area libera da impedimenti minimo prato/terreno naturale/area free of impediments minimum meadow/natural terrain

 antitrauma sfuso spessore min. 30 cm. mq. 96.18/bulk anti-trauma min. thickness 30 cm. sq. m. 96.18



In caso di cordolo in Robinia non uniforme mantenerlo esternamente all'area di impatto/In case of non-uniform Robinia curb keep it outside the impact area.

! IN CASO DI ANTITRAUMA COLATO!! IN THE CASE OF CAST RUBBER ANTITRAUMA:

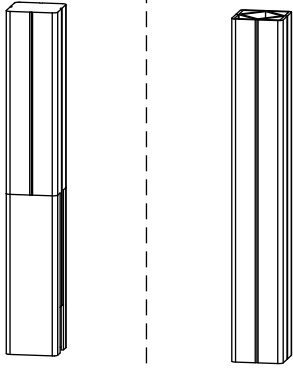
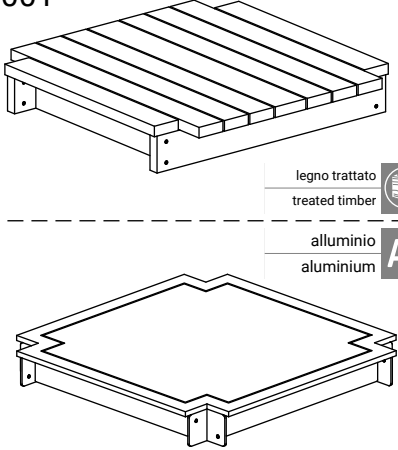
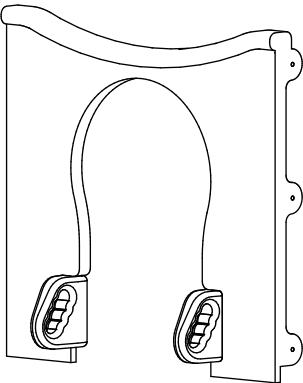
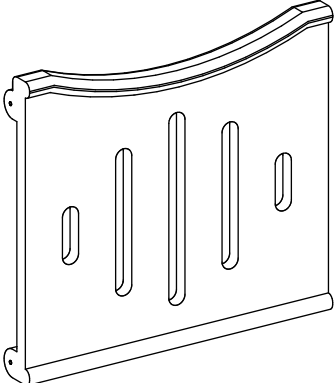
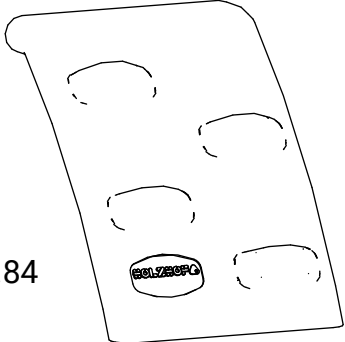
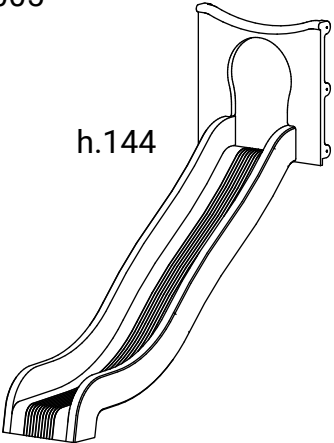
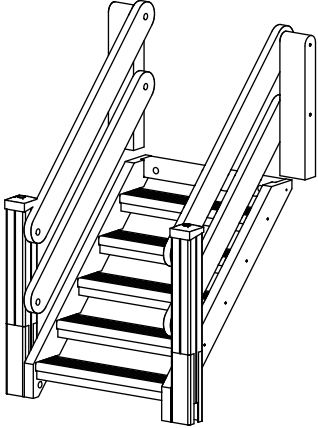
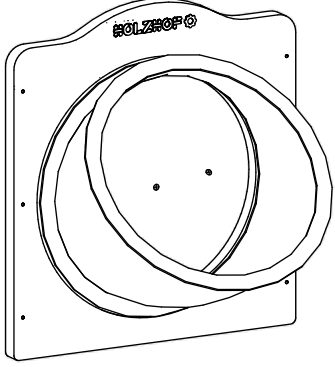
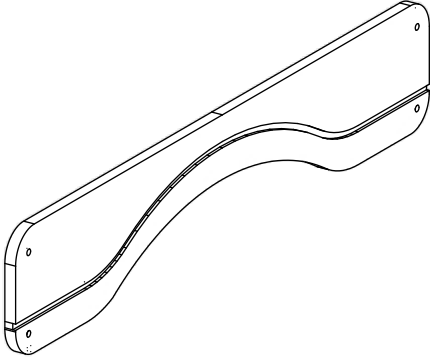
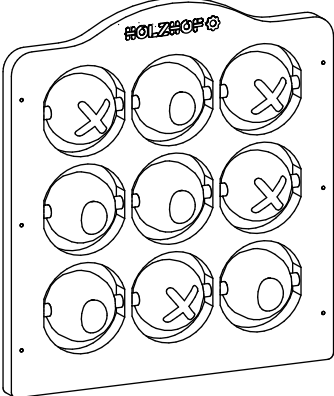
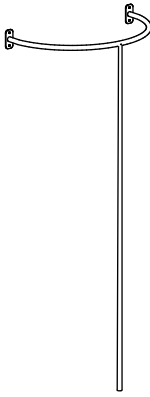
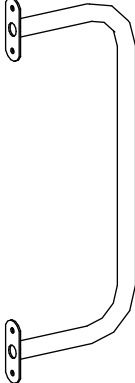
L'applicazione del materiale antitrauma colato deve garantire uno spessore uniforme su tutta la superficie di impatto/Application of the poured anti-trauma material should ensure uniform thickness over the entire impact surface.

! Per approfondimenti consultare la scheda sul posizionamento dei cordoli dettagliata in allegato/See the detailed curb placement sheet attached for more details.

 Origine/Source

| modifiche / amendments : |           |     |                         |               | scala / scale : |  | misure espresse in / dimensions are established in : |  | denom. / name :                                      |  |
|--------------------------|-----------|-----|-------------------------|---------------|-----------------|--|------------------------------------------------------|--|------------------------------------------------------|--|
| nr°                      | data/date | pos | descrizione/description | autore/author |                 |  | cm.                                                  |  | Pianta Antitrauma Sfuso / Loose Safety Matting Plant |  |
| 01                       |           |     |                         |               |                 |  |                                                      |  | nr. dis. / draft nr. :                               |  |
| 02                       |           |     |                         |               |                 |  |                                                      |  | codice / code :                                      |  |
| 03                       |           |     |                         |               |                 |  |                                                      |  | Mezzolombardo (TN)                                   |  |
| 04                       |           |     |                         |               |                 |  |                                                      |  | 26/08/2024                                           |  |
|                          |           |     |                         |               |                 |  |                                                      |  | 8 / 63                                               |  |



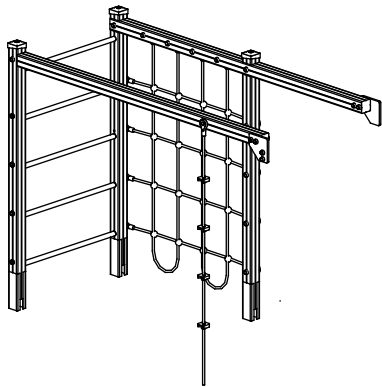
|                                                                                                                                                                                      |                                                                                                                                                                                      |                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| <p>80001 x16</p>  <p>legno trattato<br/>treated timber</p> <p>alluminio<br/>aluminium <b>AL</b></p> | <p>80001 x6</p>  <p>legno trattato<br/>treated timber</p> <p>alluminio<br/>aluminium <b>AL</b></p> | <p>80002 x1</p>                |
| <p>80016 x5</p>                                                                                    | <p>80004 x1</p>  <p>h.84</p>                                                                       | <p>80005 x2</p>  <p>h.144</p> |
| <p>80032 x1</p>                                                                                   | <p>80020 x1</p>                                                                                   | <p>80020 x1</p>              |
| <p>80020 x1</p>                                                                                   | <p>80037 x1</p>                                                                                   | <p>80038 x2</p>              |

xm402

24/07/25

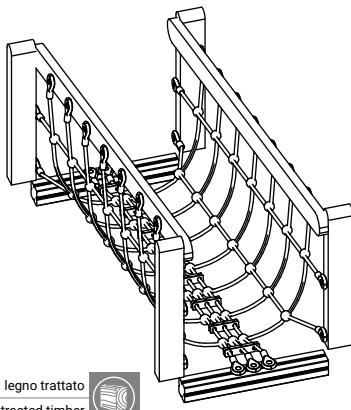
80034

x1



80014

x2

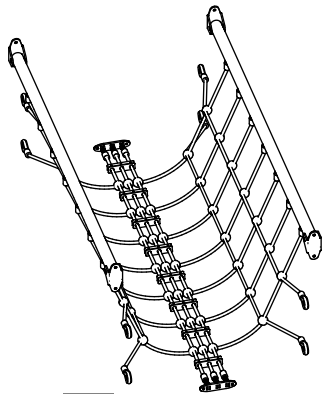


legno trattato  
treated timber



80042

x2

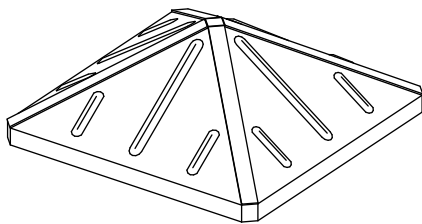


alluminio  
aluminium

AL

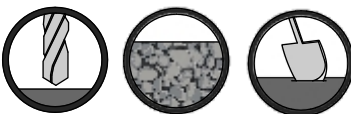
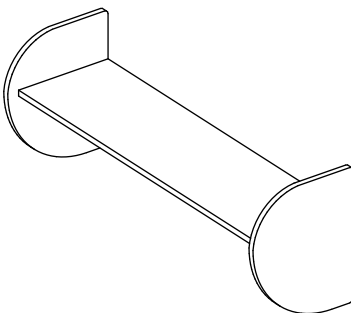
80017

x4



80013

x2

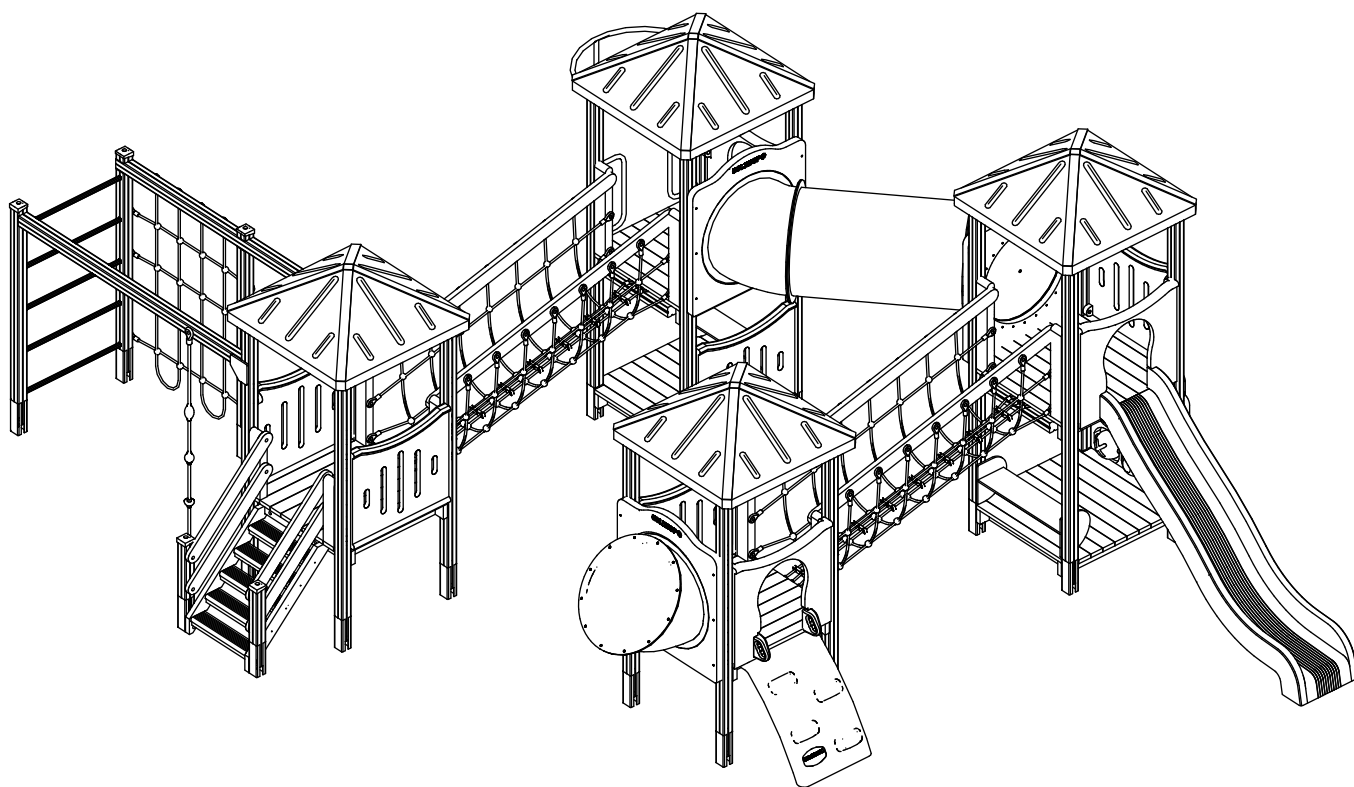


80009 - 80010 - 80012 - 80037  
- 80011 - 80018

xm402

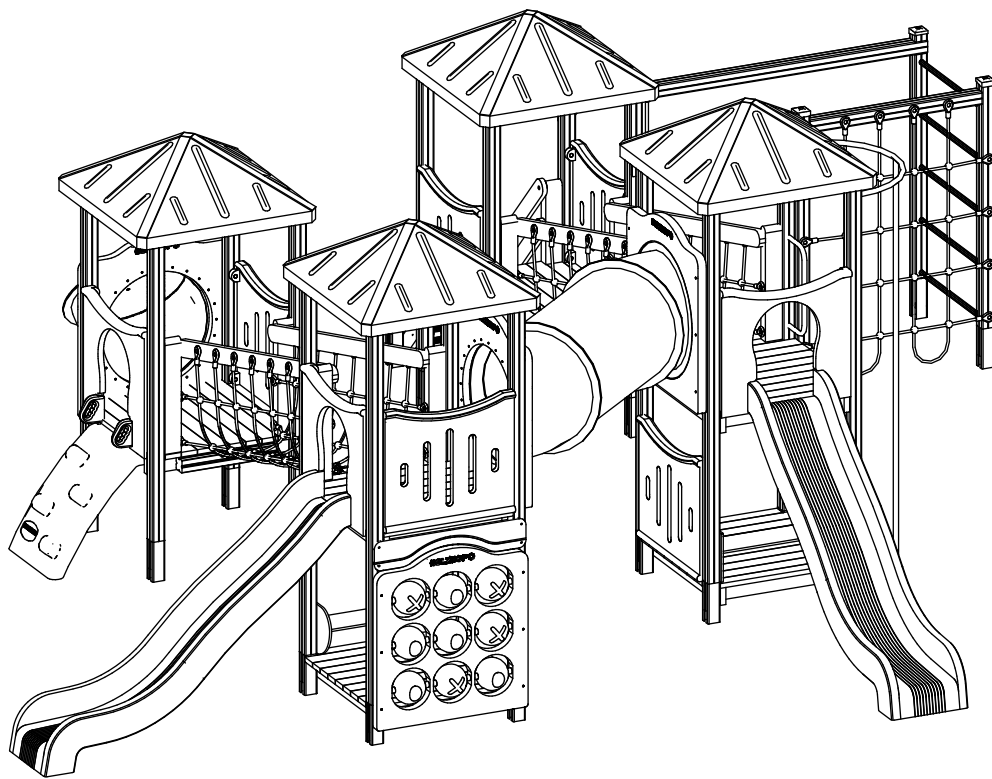
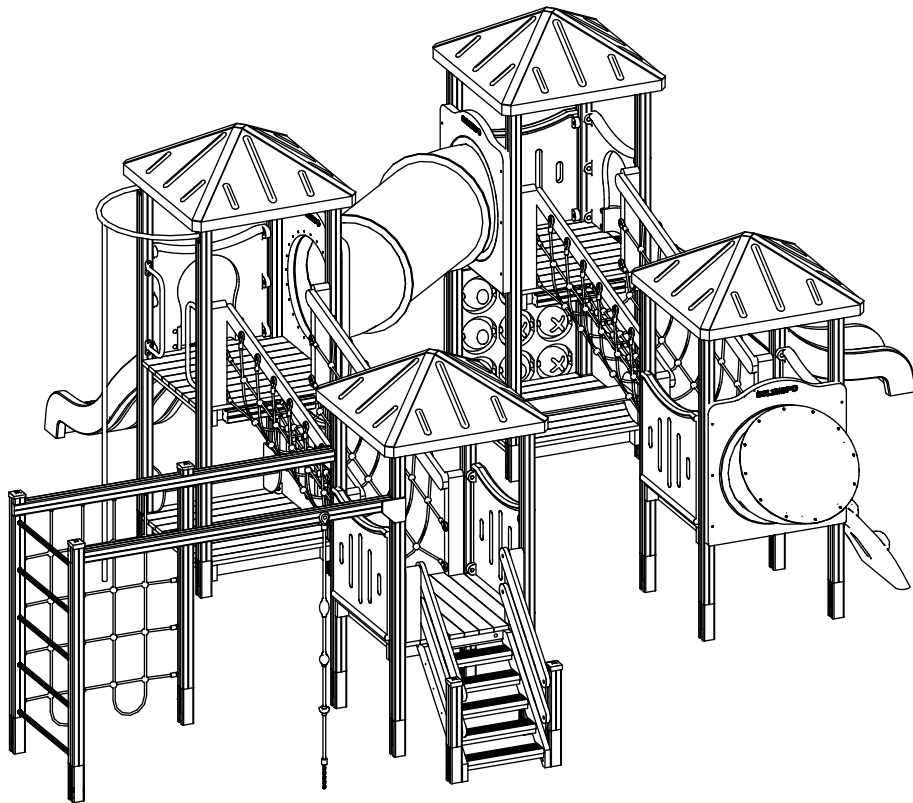
24/07/25





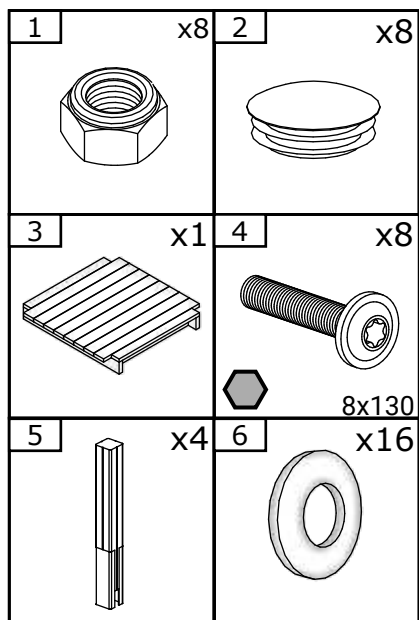
xm402

24/07/25

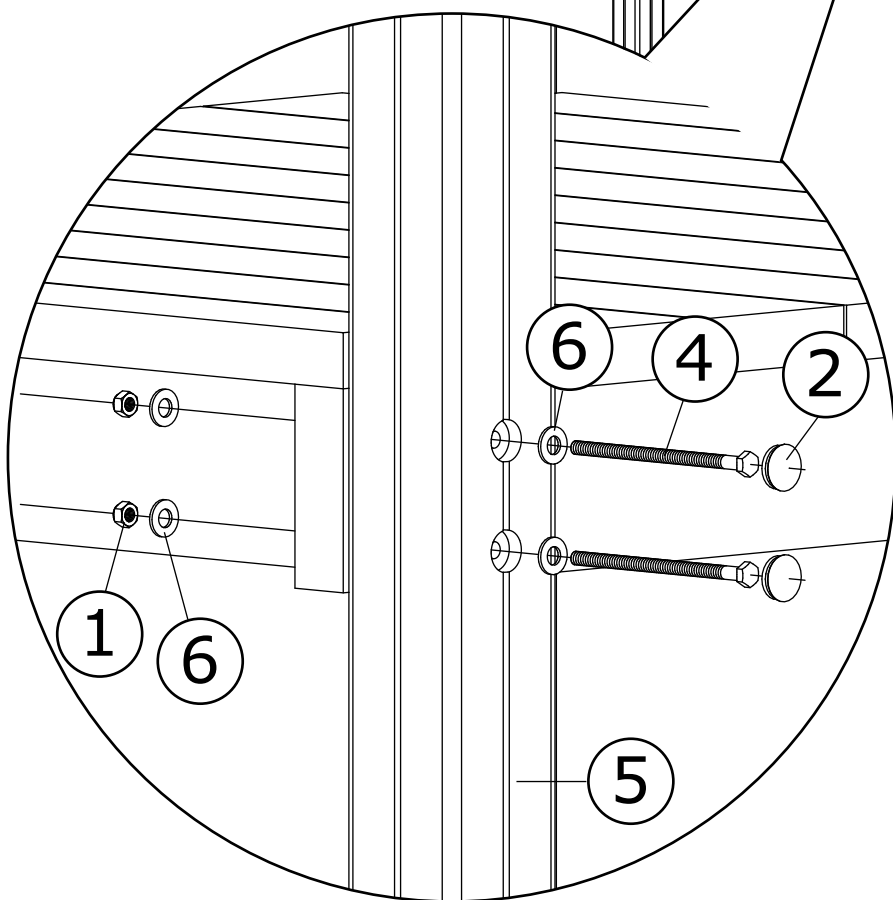
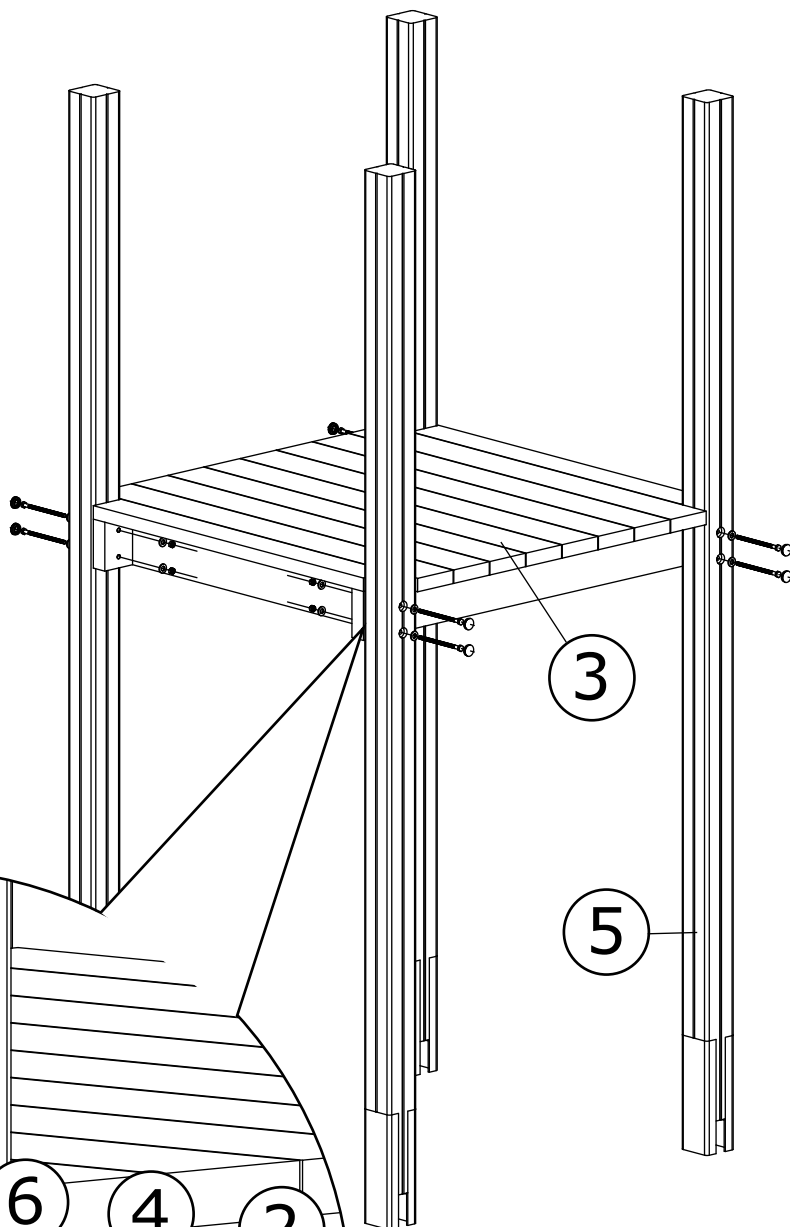


xm402

24/07/25



**Set:**  
Set 60.2.191 Max/Aladin Legno/Timber

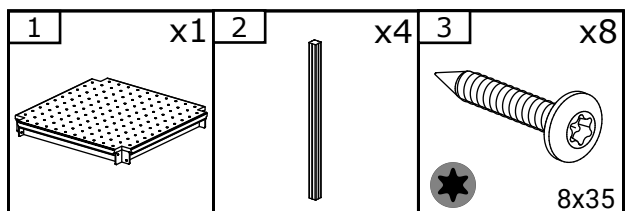


80001

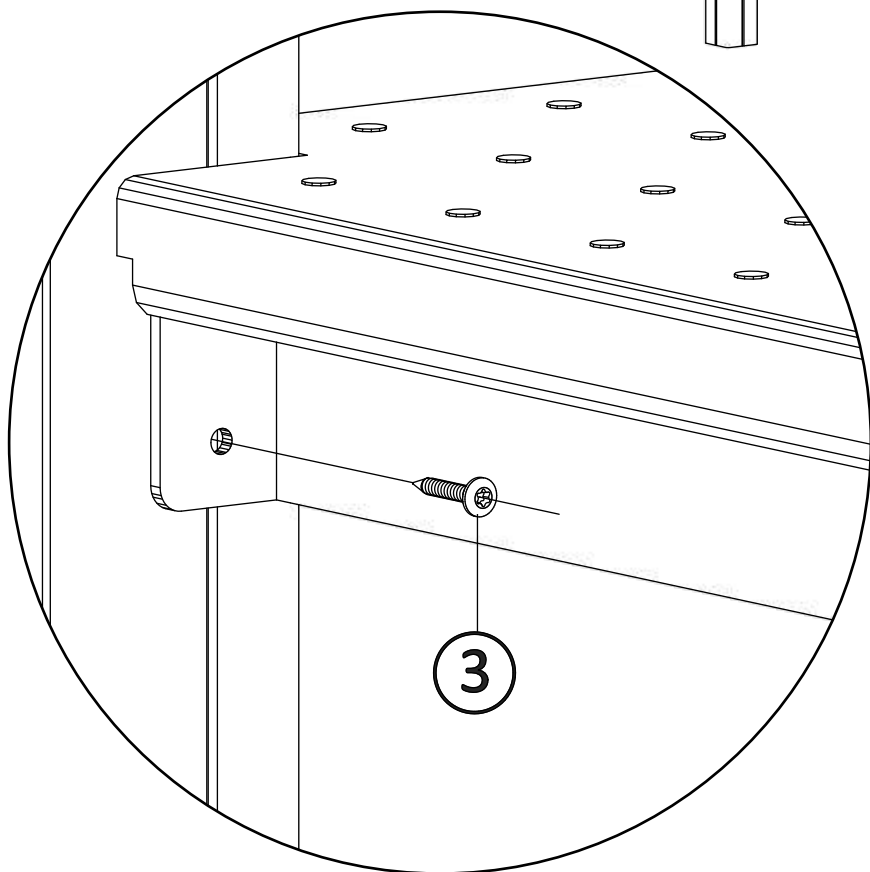
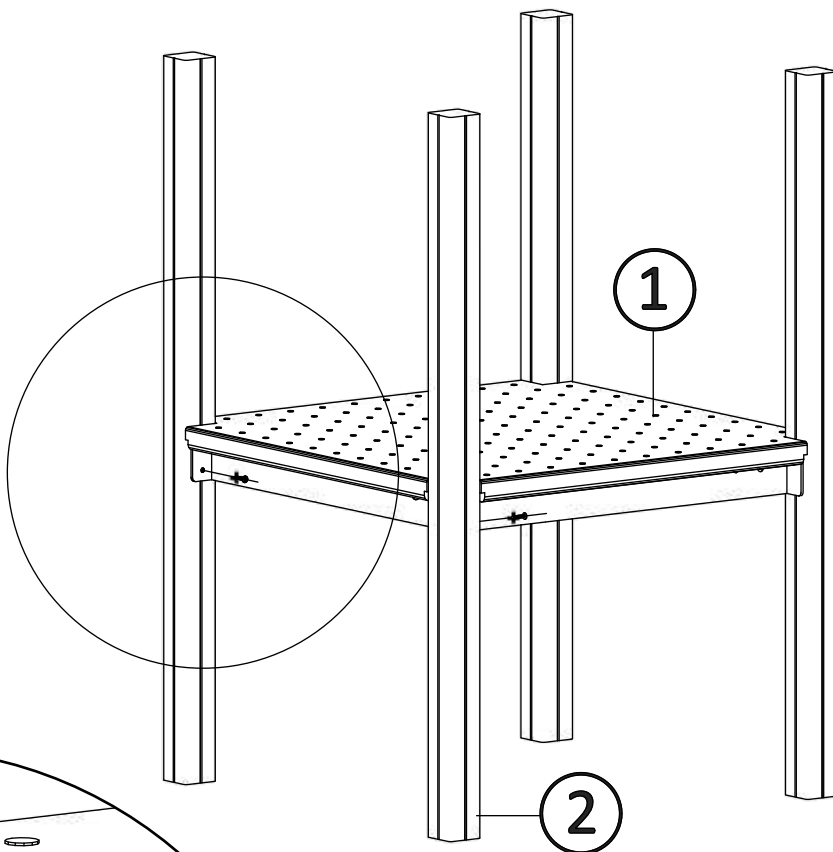
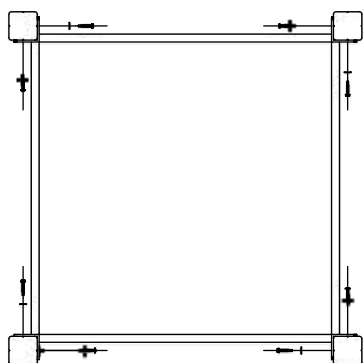
legno trattato  
treated timber



15/04/25



**Set:**  
Set 60.2.202 Max/Aladin Alu

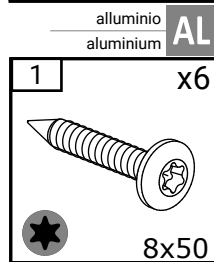
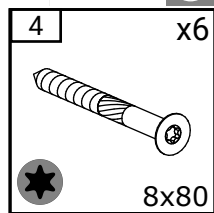
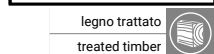
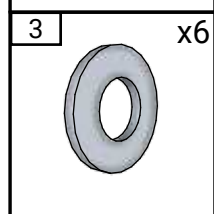
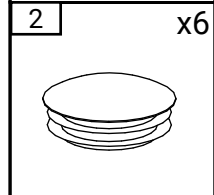
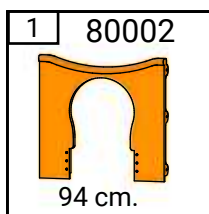
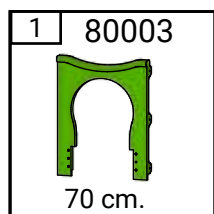


80001

alluminio  
aluminium

AL

15/04/25



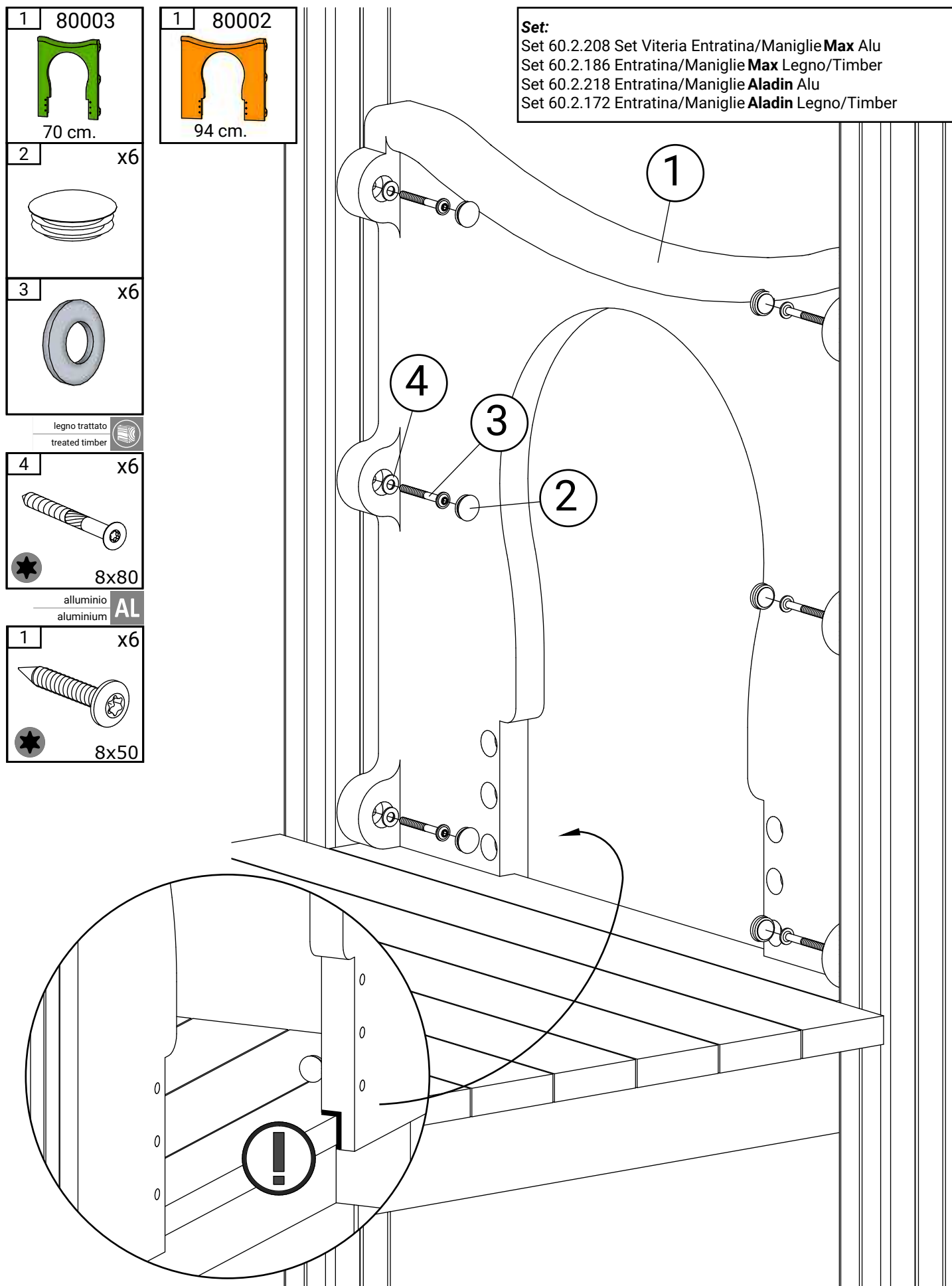
**Set:**

Set 60.2.208 Set Viteria Entratina/Maniglie **Max** Alu

Set 60.2.186 Entratina/Maniglie **Max** Legno/Timber

Set 60.2.218 Entratina/Maniglie **Aladin** Alu

Set 60.2.172 Entratina/Maniglie **Aladin** Legno/Timber



80002/80003

21/08/25

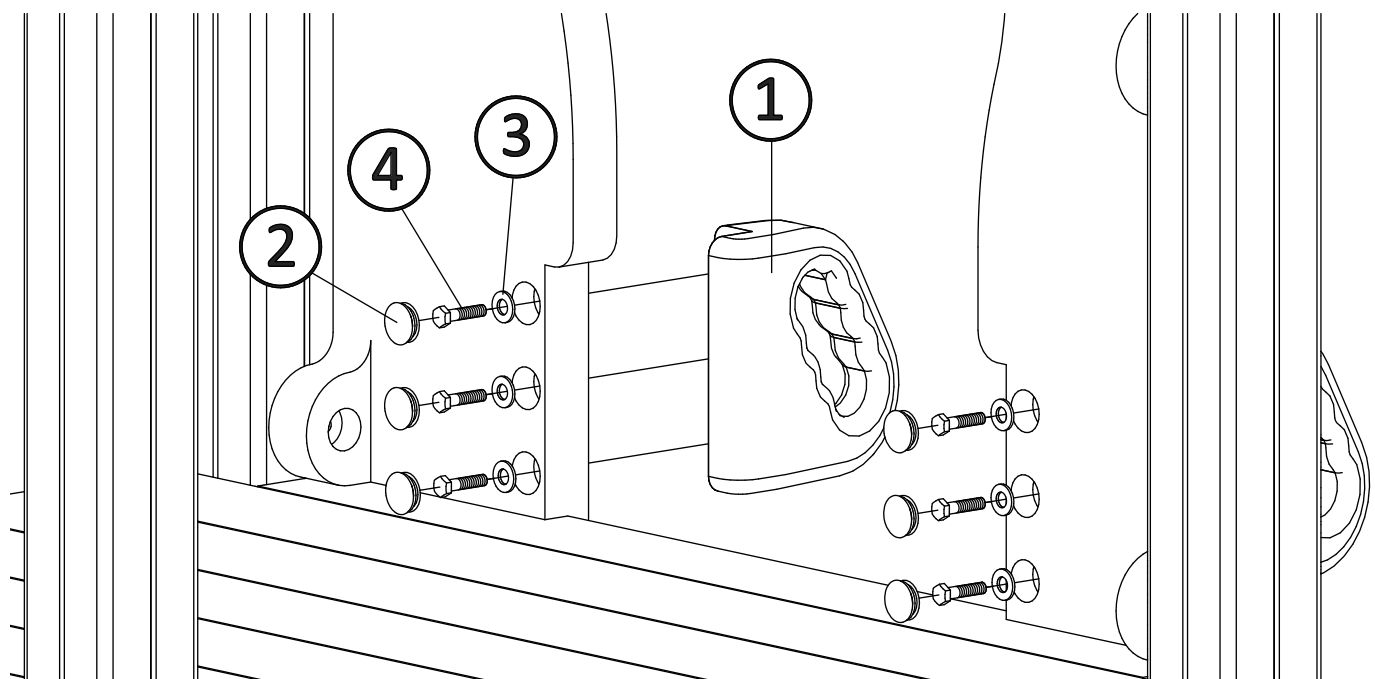
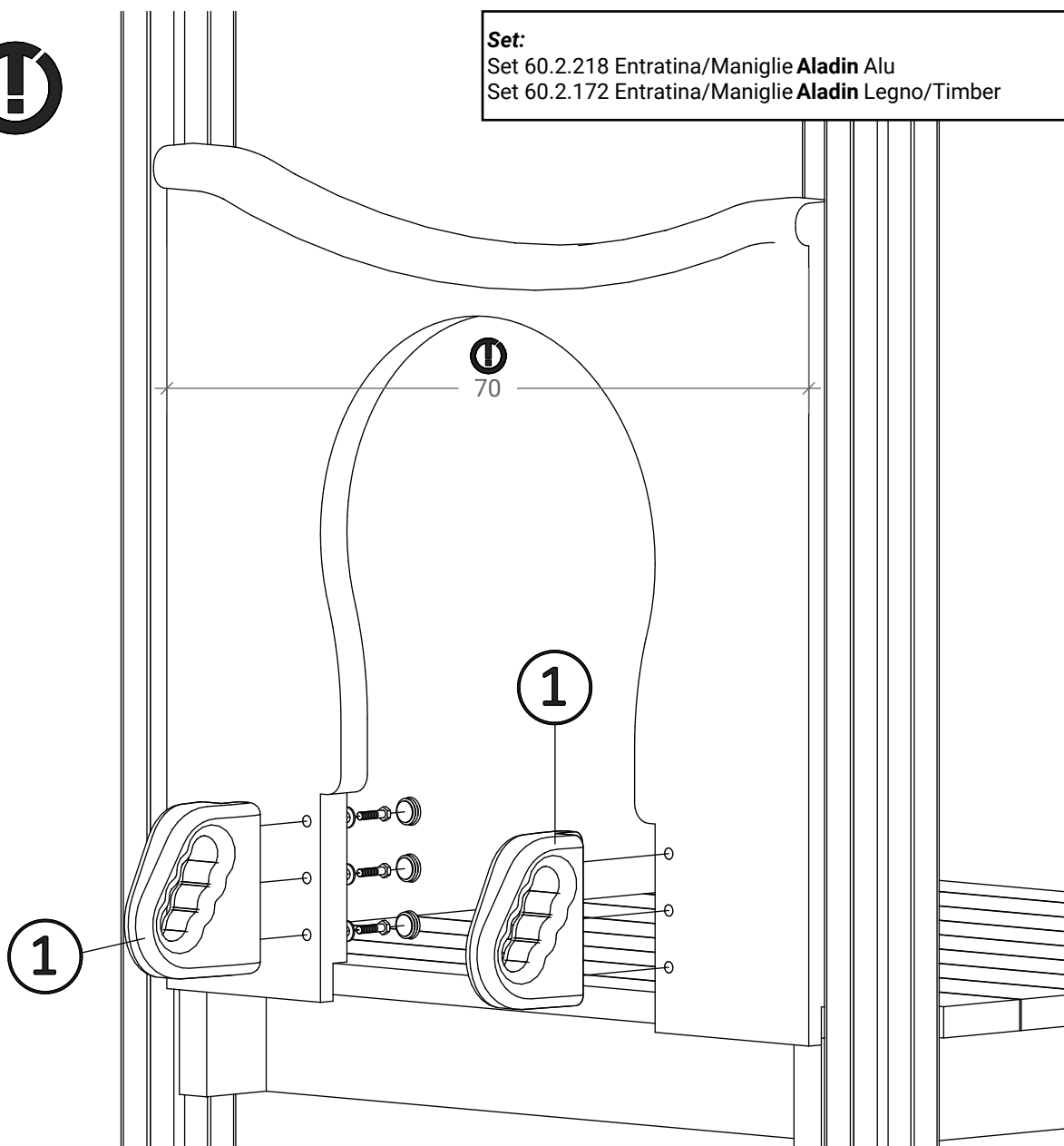
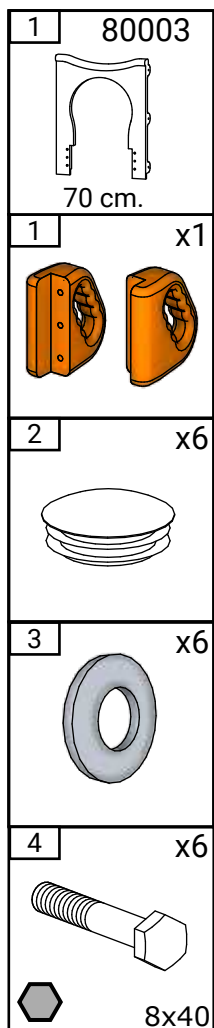
SOLO PER  
ONLY FOR



**Set:**

Set 60.2.218 Entratina/Maniglie **Aladin** Alu

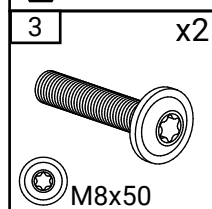
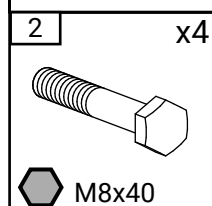
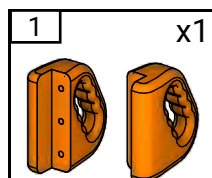
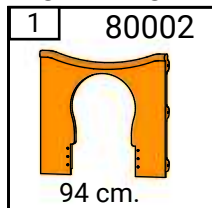
Set 60.2.172 Entratina/Maniglie **Aladin** Legno/Timber



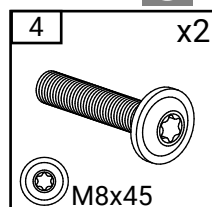
80002/80003

21/08/25

SOLO PER  
ONLY FOR

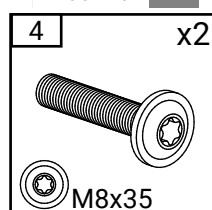


legno trattato  
treated timber



alluminio  
aluminium

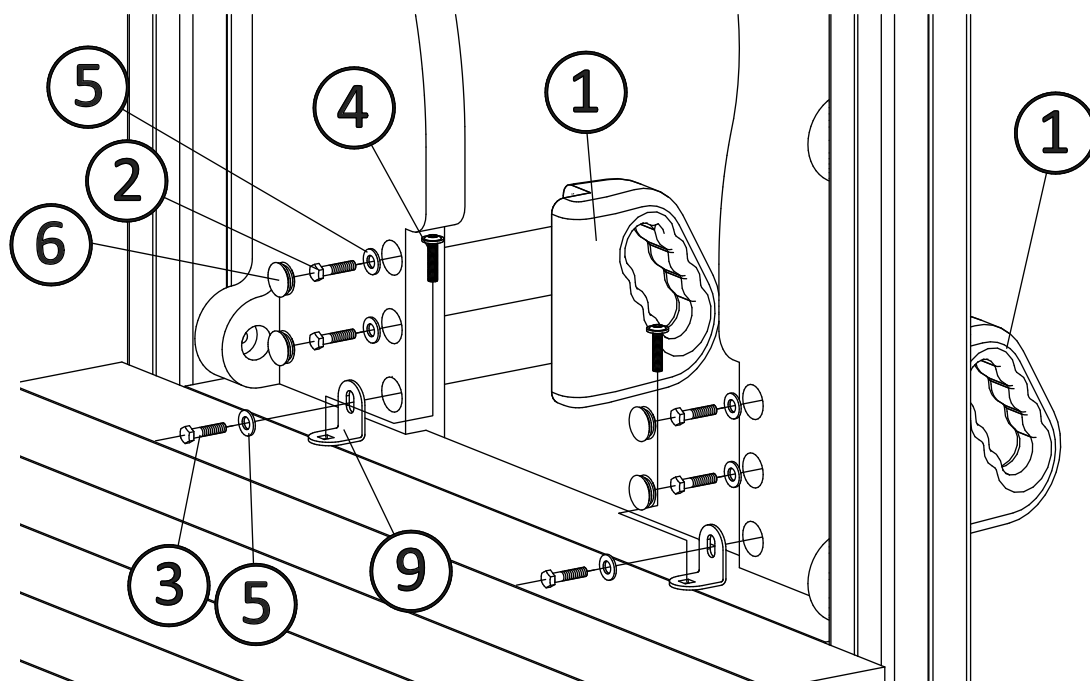
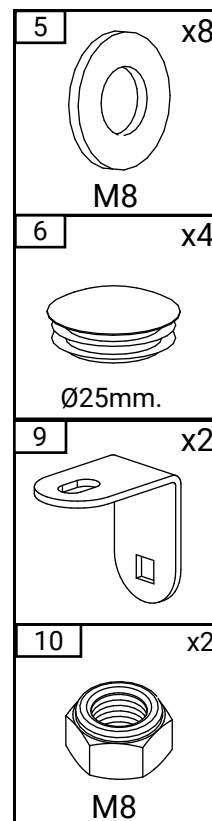
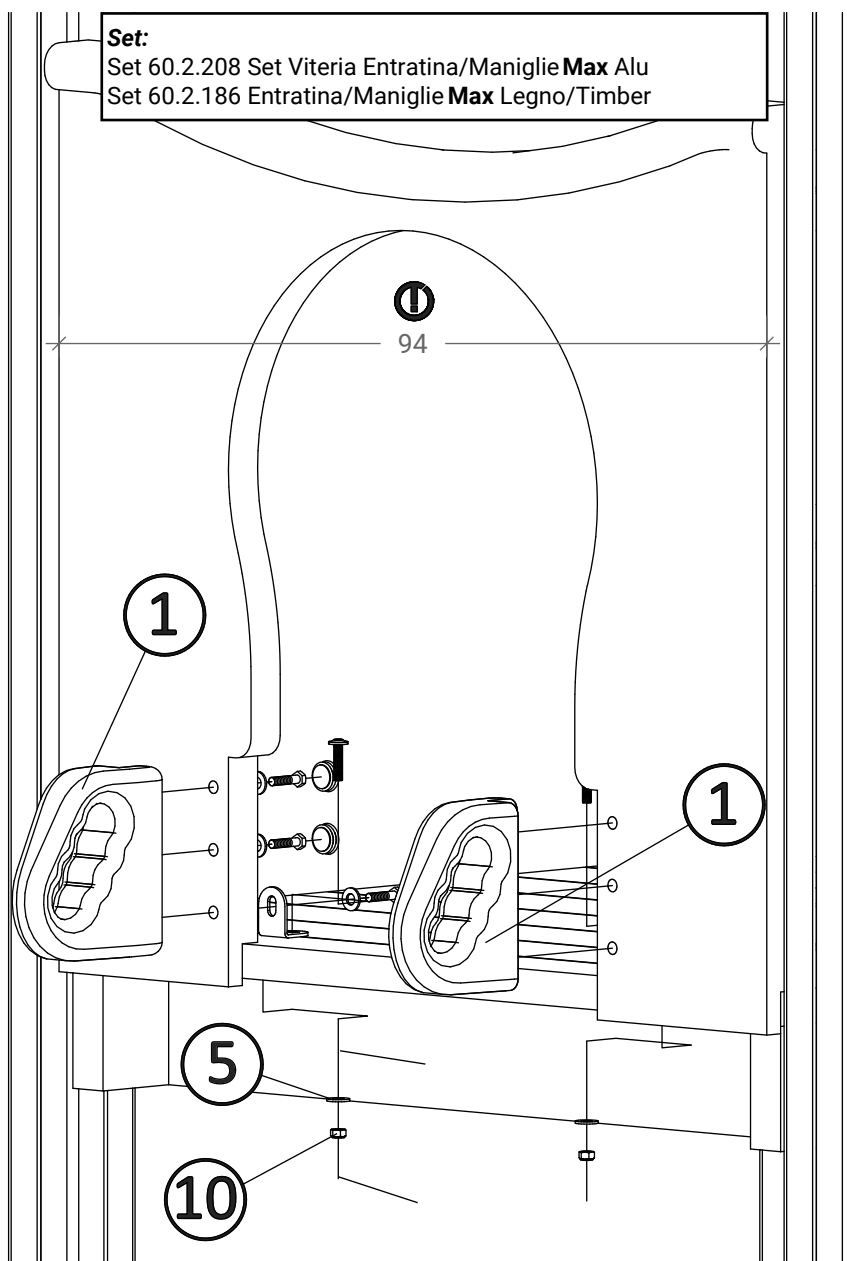
AL



Set:

Set 60.2.208 Set Viteria Entratina/Maniglie **Max** Alu

Set 60.2.186 Entratina/Maniglie **Max** Legno/Timber



80002/80003

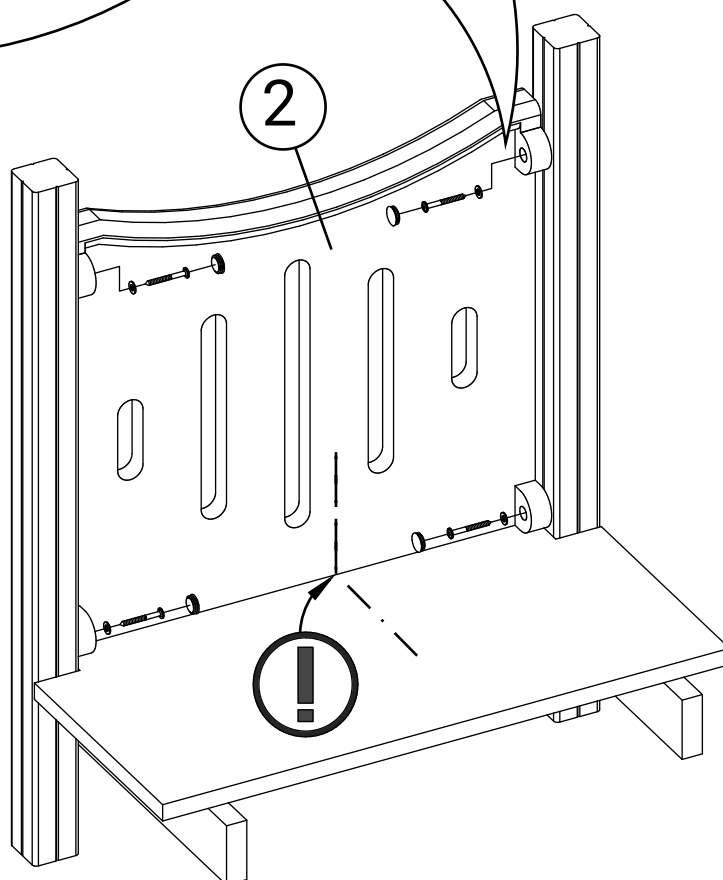
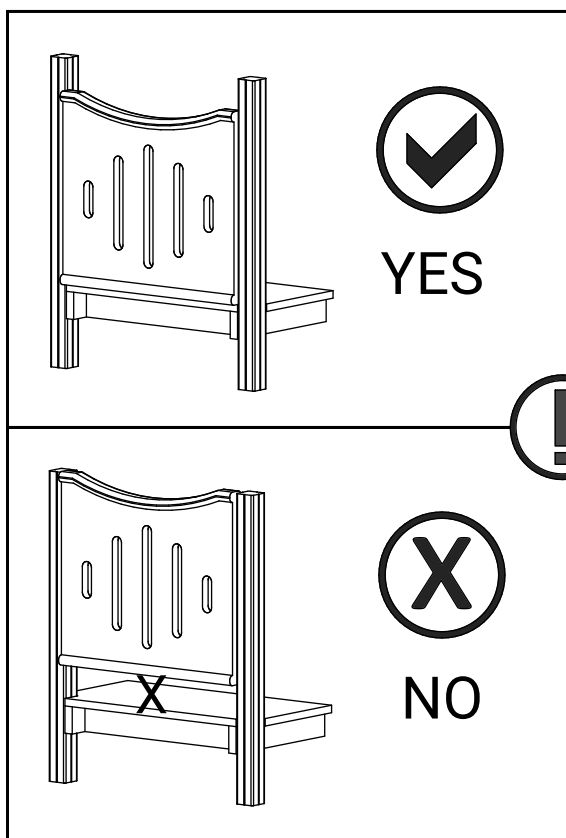
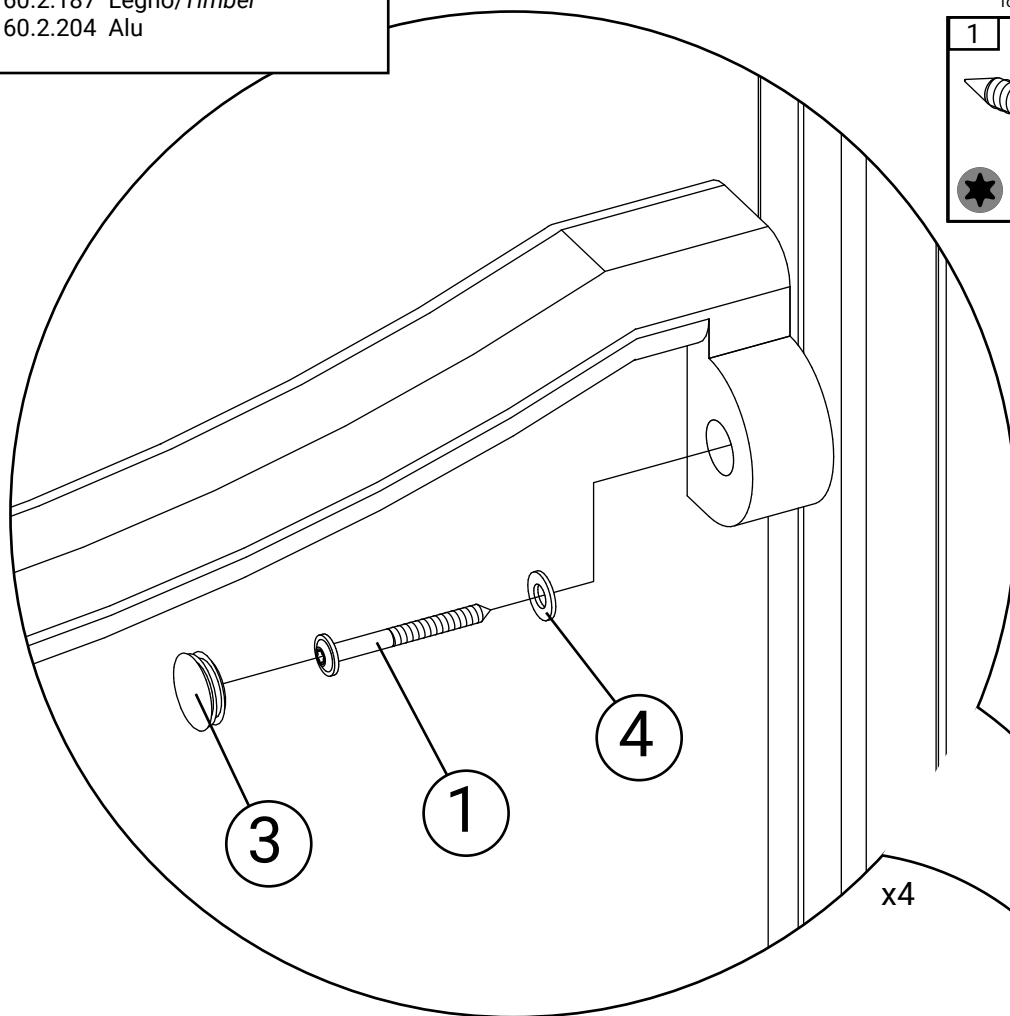
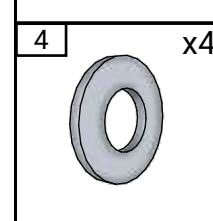
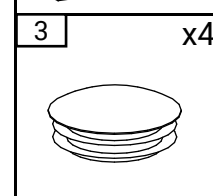
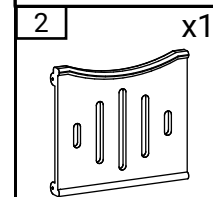
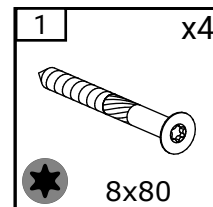
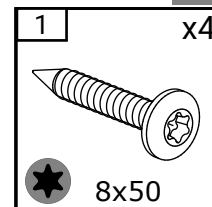
21/08/25



**Set:**  
Set 60.2.187 Legno/Timber  
Set 60.2.204 Alu

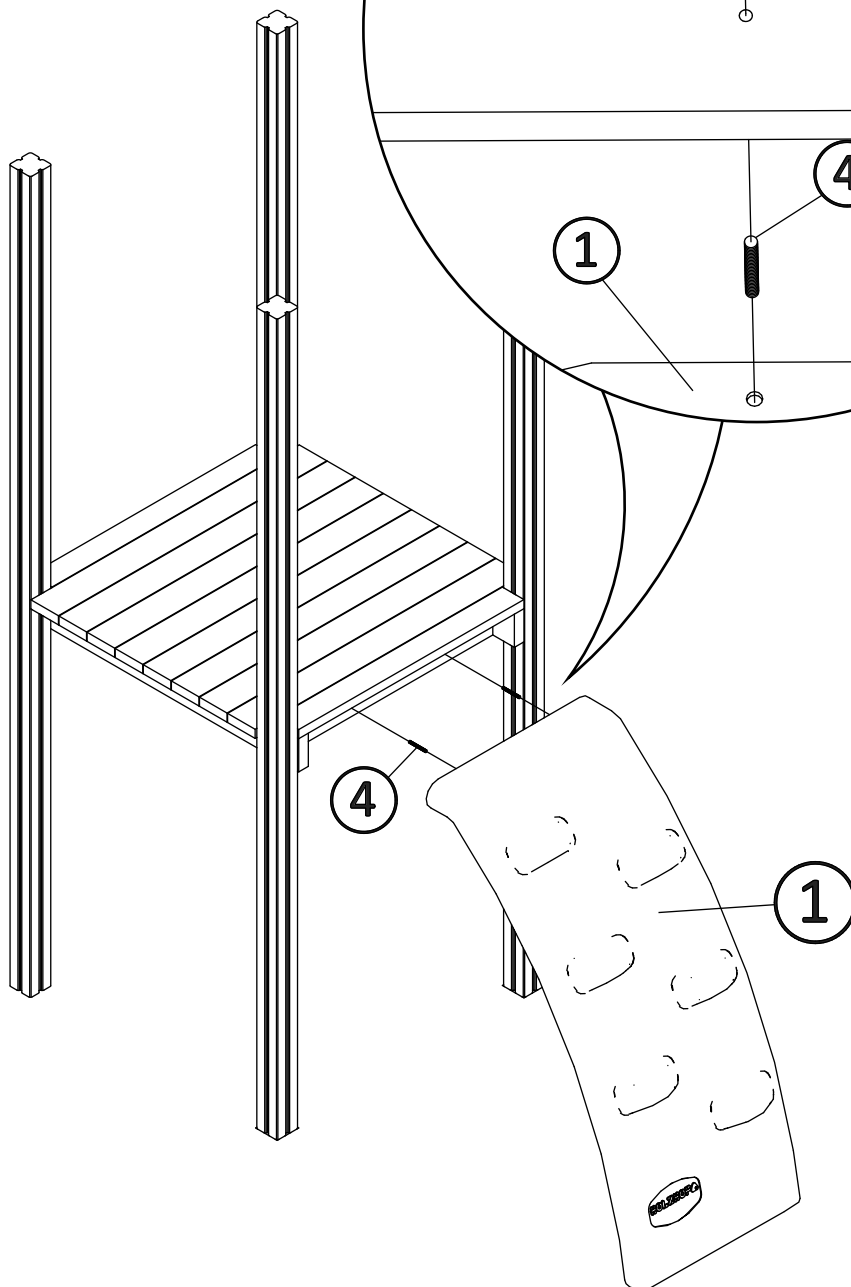
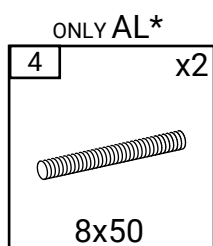
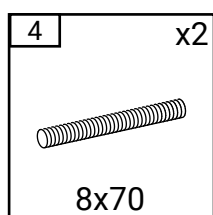
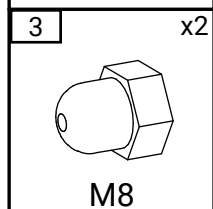
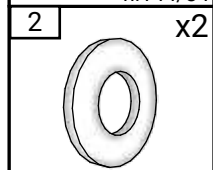
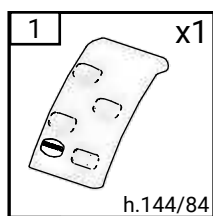
per alluminio  
for aluminium

**AL**

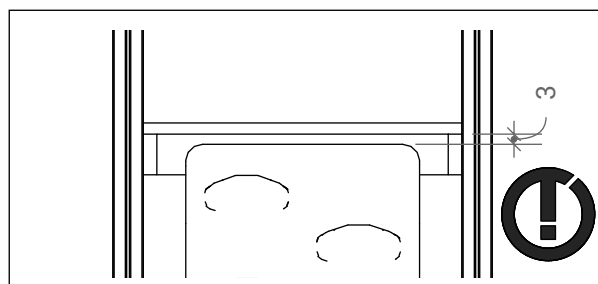


80016

21/08/25

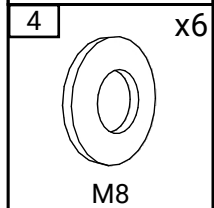
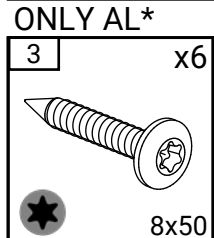
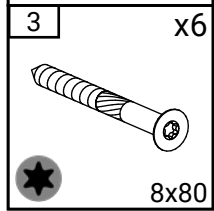
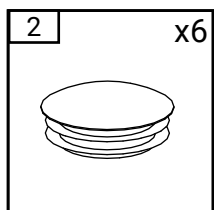
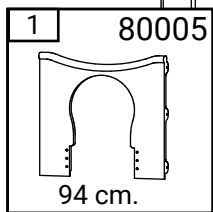
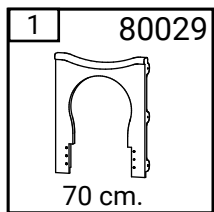


**Set:**  
Set 60.2.184 Legno/Timber POSA SFUSO  
Set 60.2.185 Legno/Timber POSA A SECCO  
Set 60.2.176 Legno/Timber TASSELLARE LEGNO  
Set 60.2.183 Legno/Timber CEMENTARE LEGNO  
Set 60.2.216 Alu POSA SFUSO  
Set 60.2.217 Alu POSA A SECCO  
Set 60.2.215 Alu TASSELLARE  
Set 60.2.214 Alu CEMENTARE

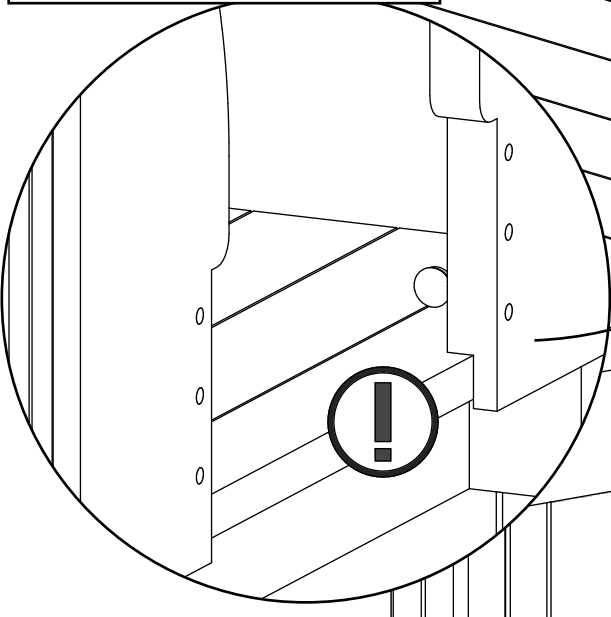
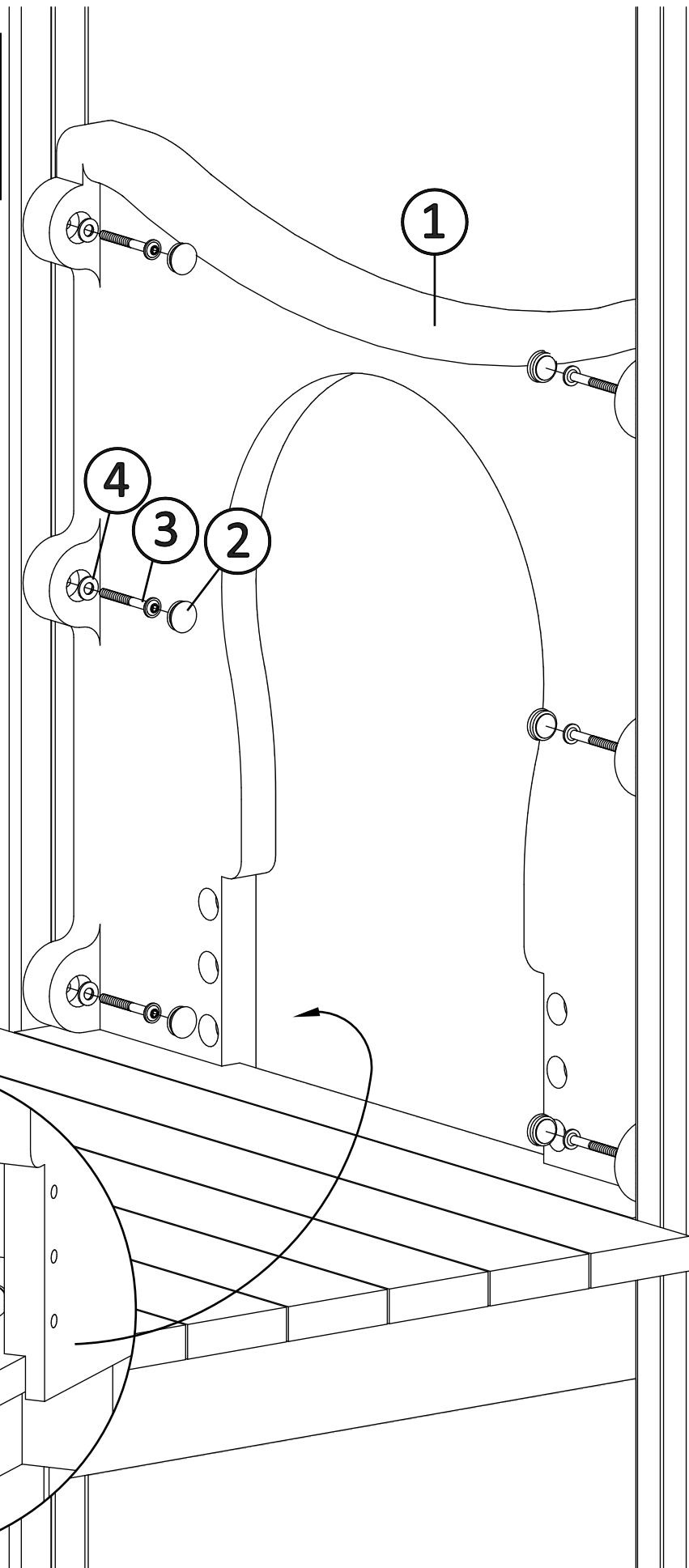


80004

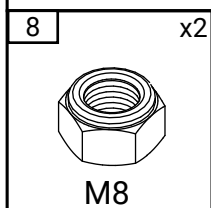
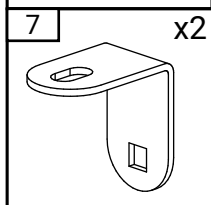
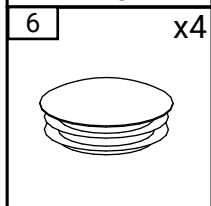
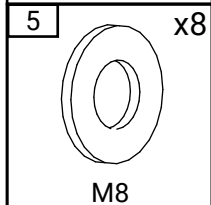
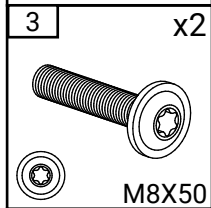
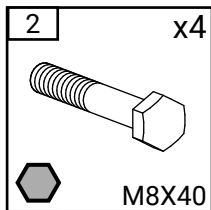
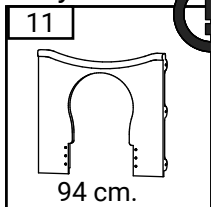
15/04/25



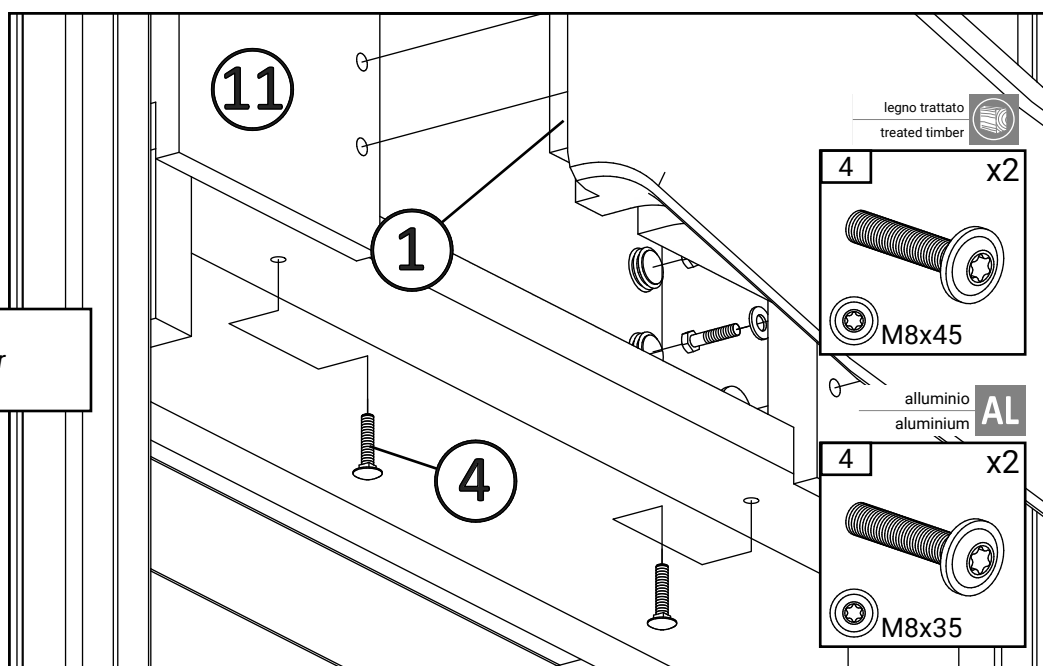
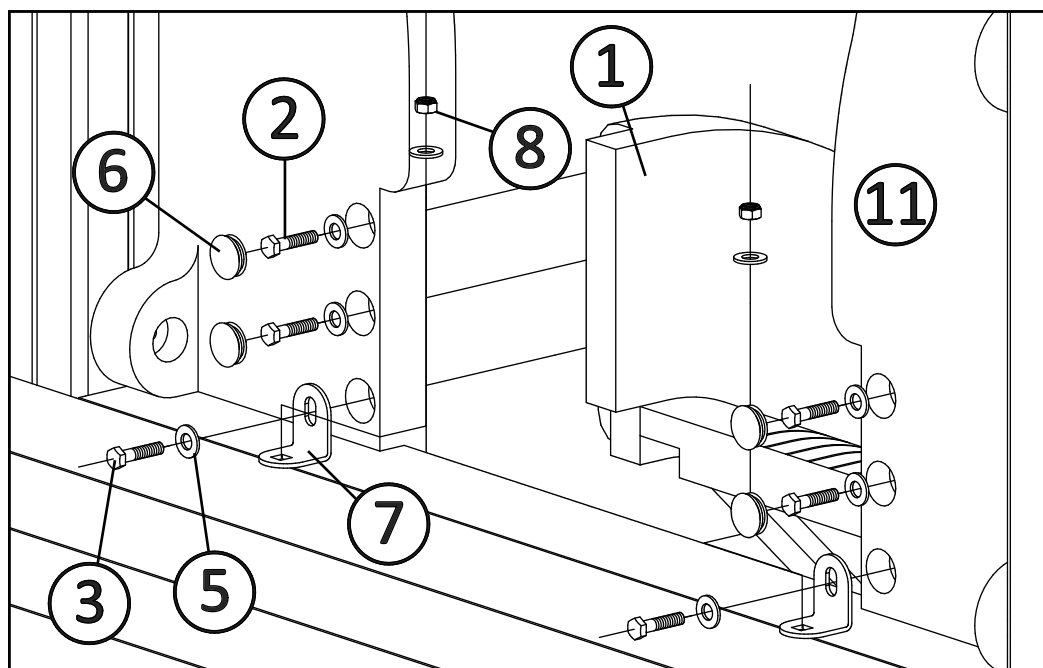
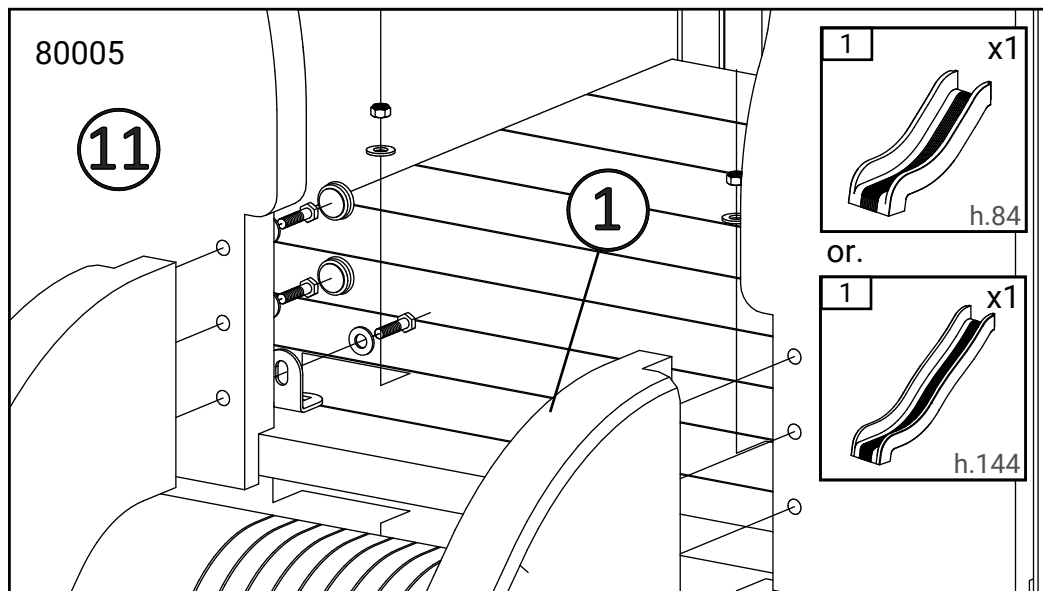
**Set:**  
 Set 60.2.172 Aladin Legno/Timber  
 Set 60.2.218 Aladin Alu  
 Set 60.2.186 Max Legno/Timber  
 Set 60.2.208 Max Alu



solo per  
only for



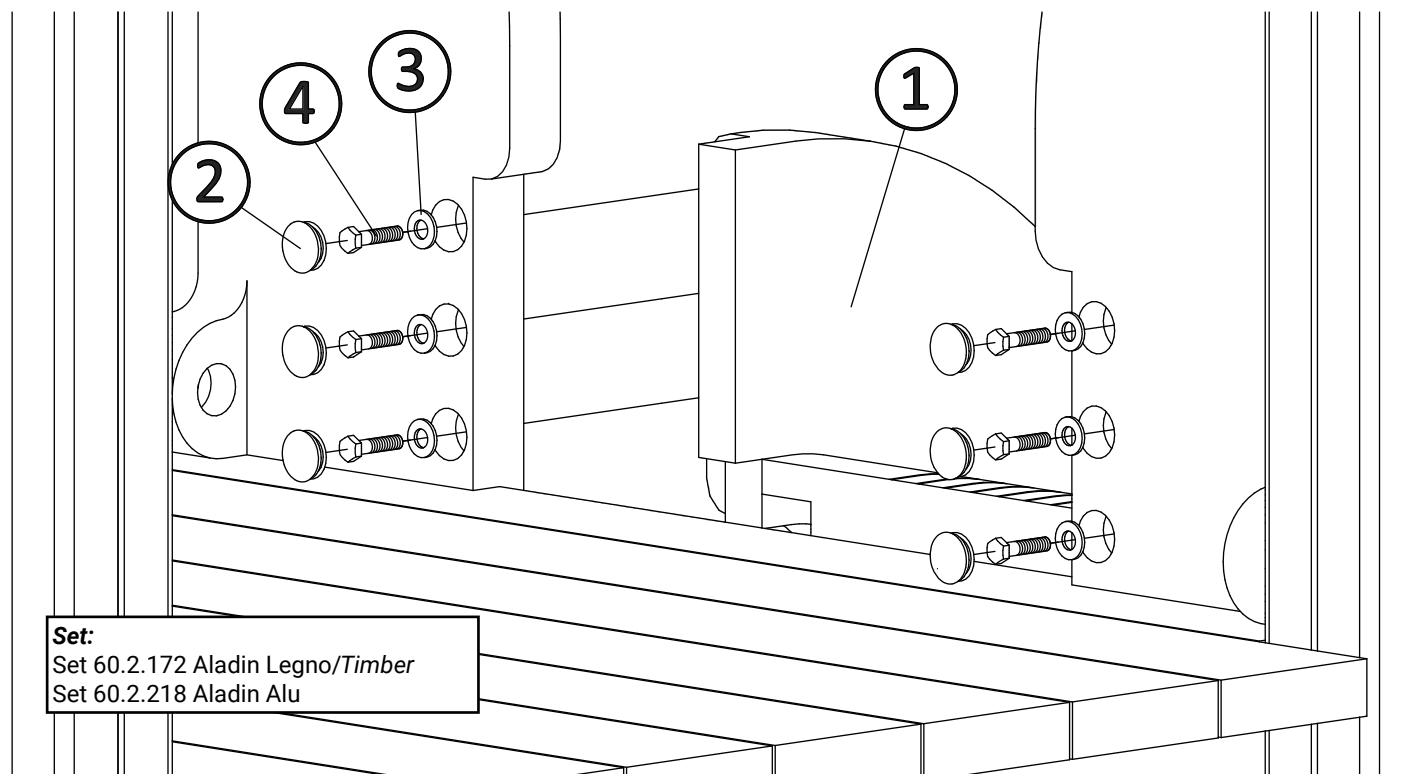
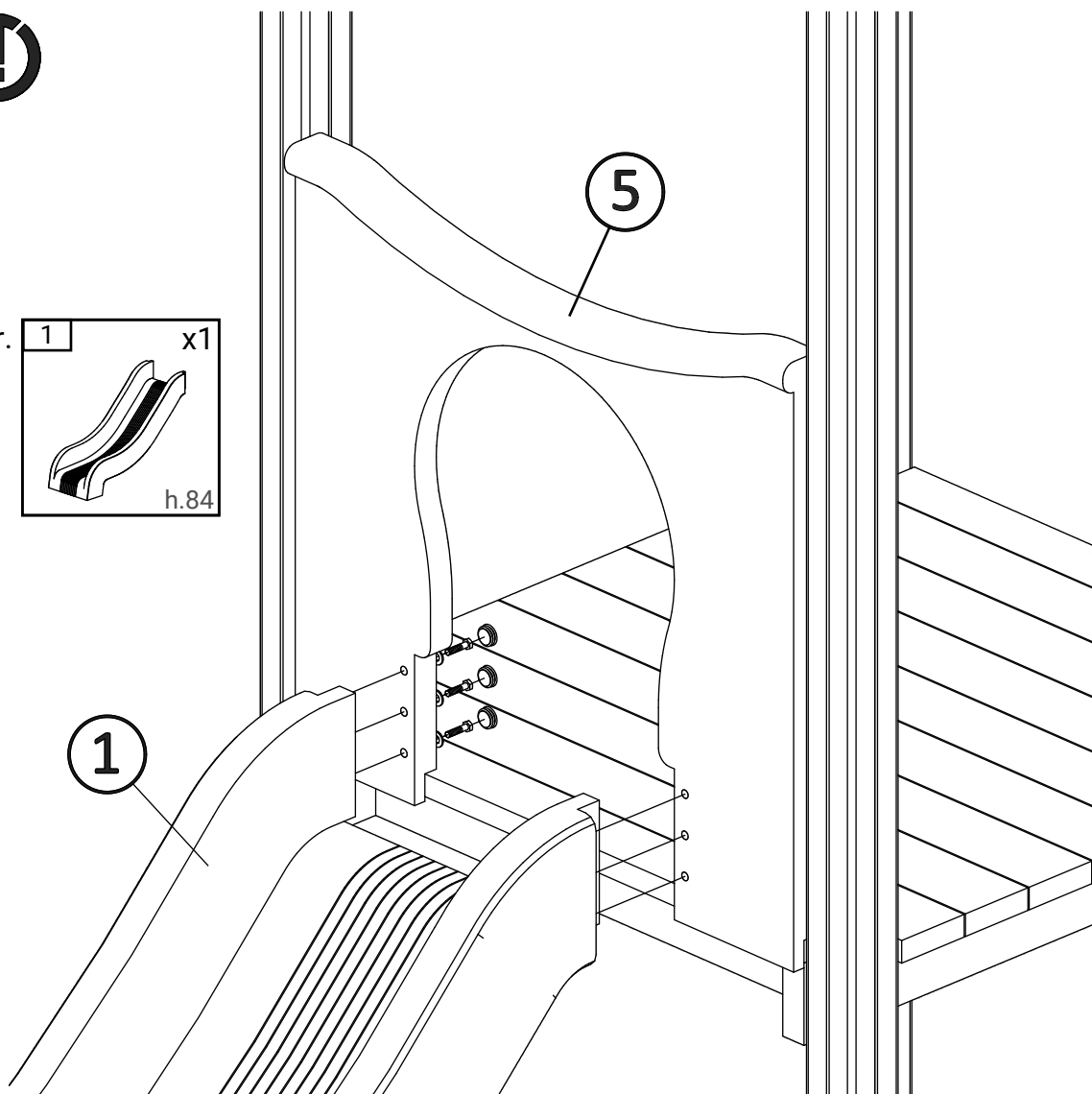
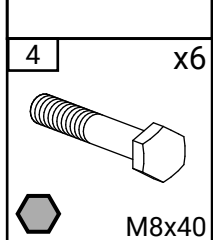
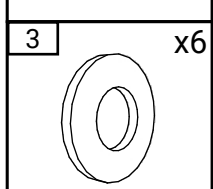
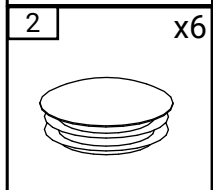
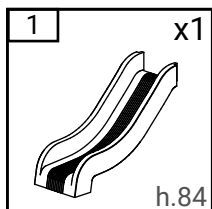
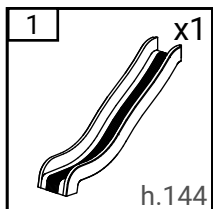
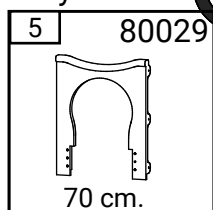
**Set:**  
Set 60.2.186 Max Legno/Timber  
Set 60.2.208 Max Alu



80005/80028

15/04/25

solo per  
only for



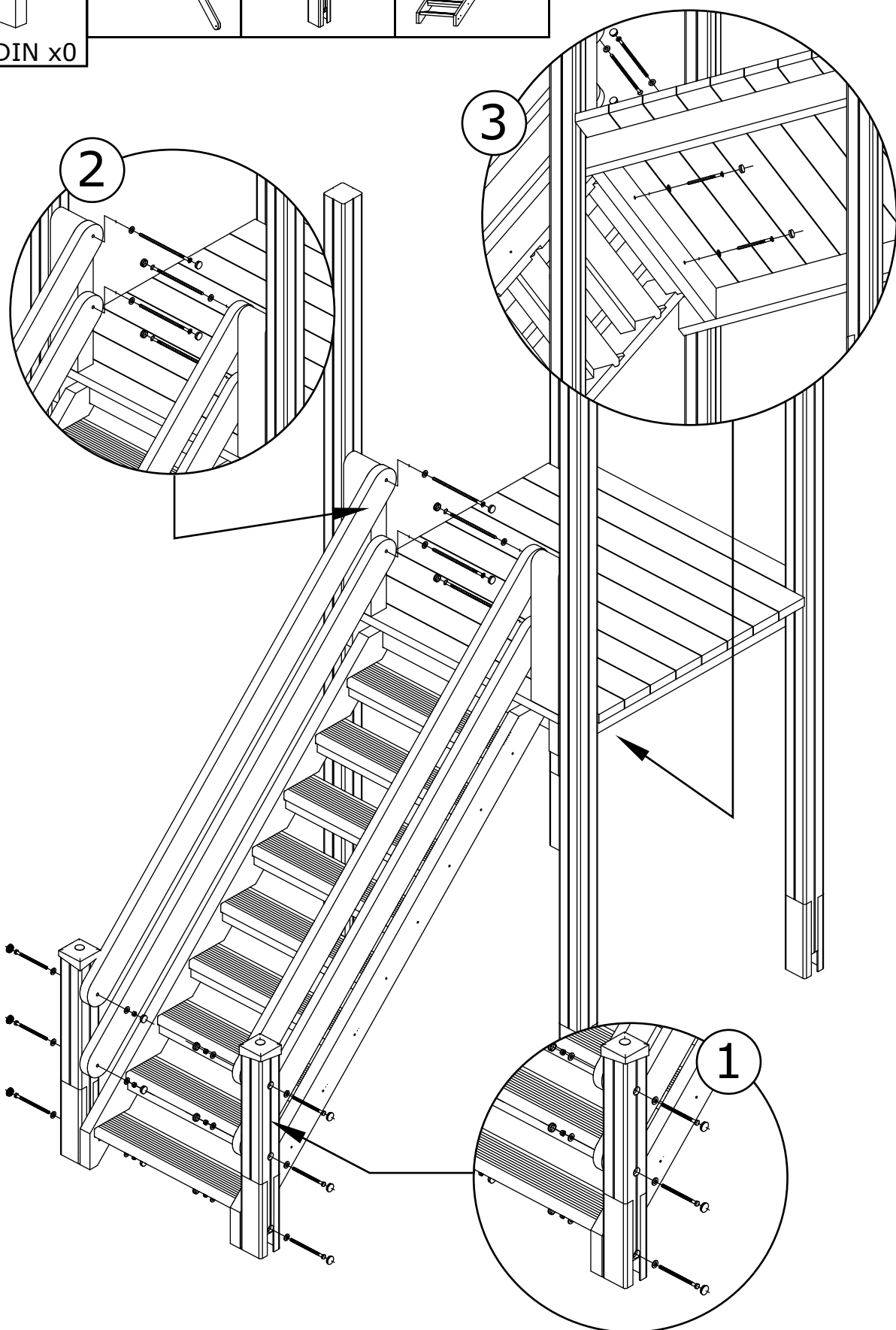
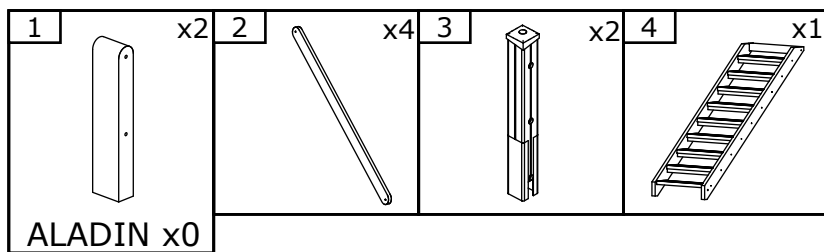
**Set:**

Set 60.2.172 Aladin Legno/Timber

Set 60.2.218 Aladin Alu

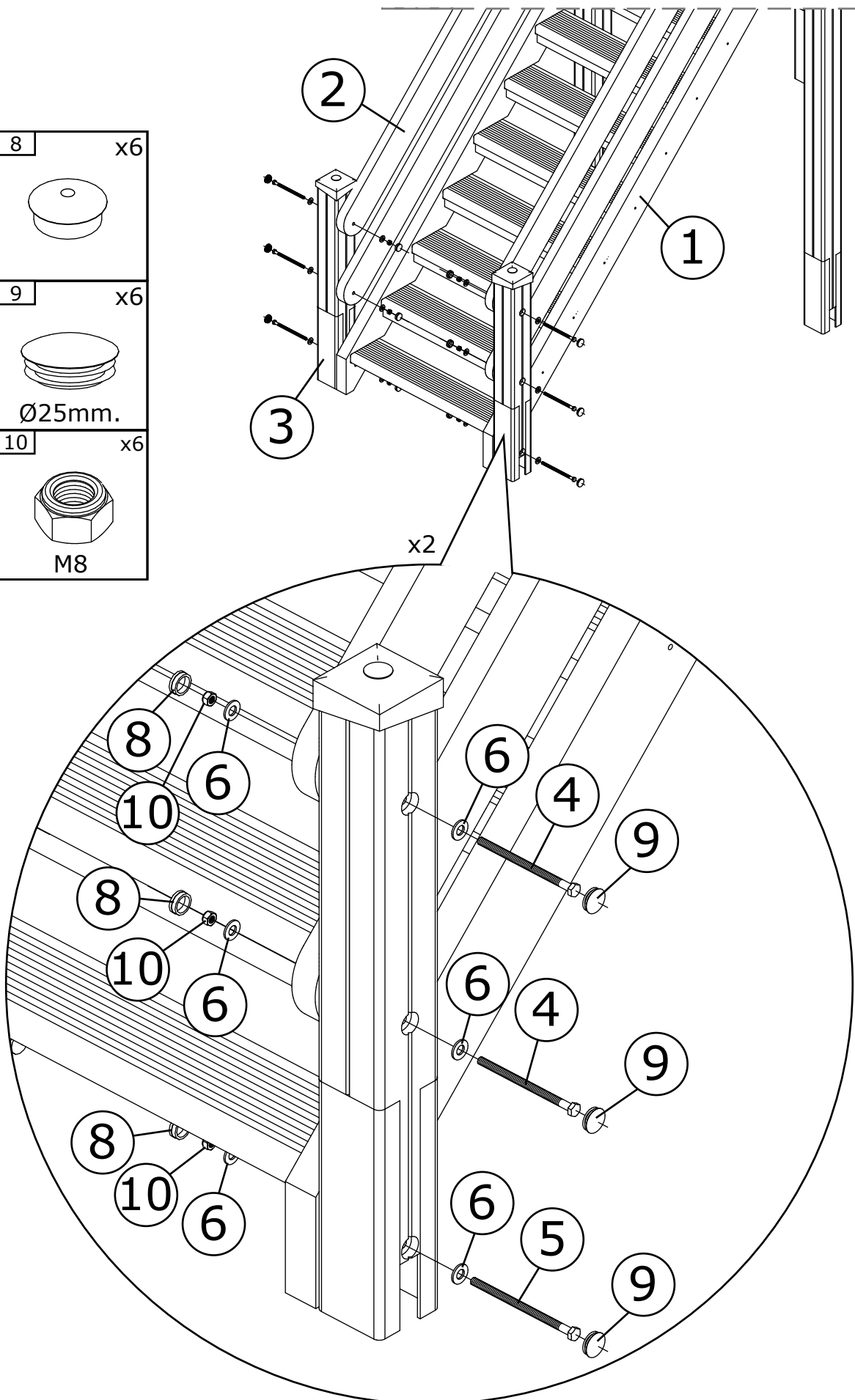
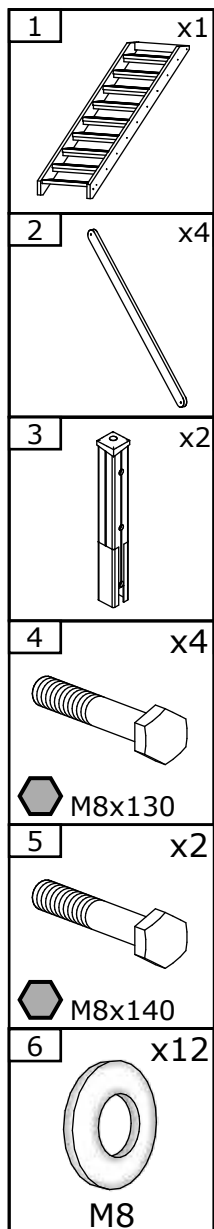
80005/80028

15/04/25



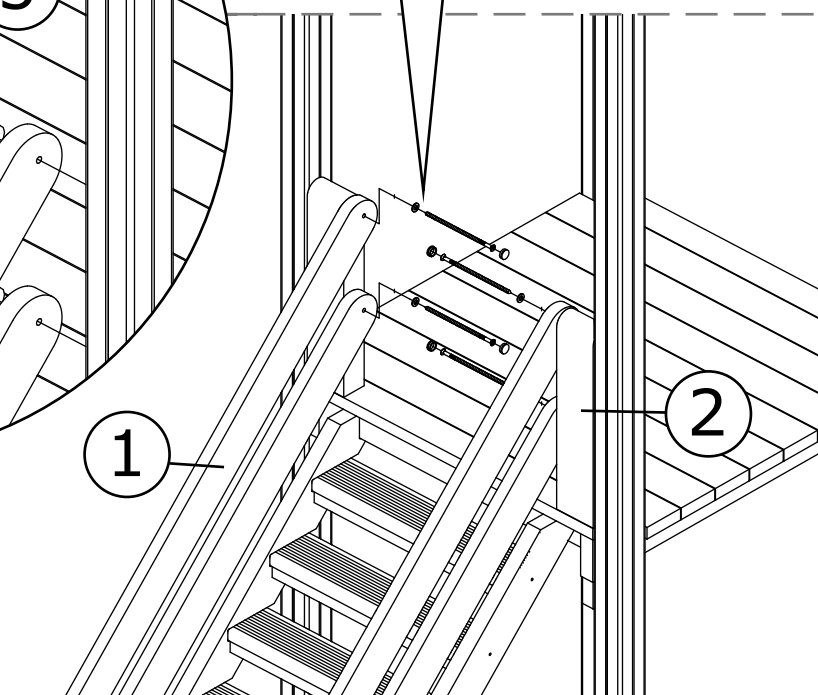
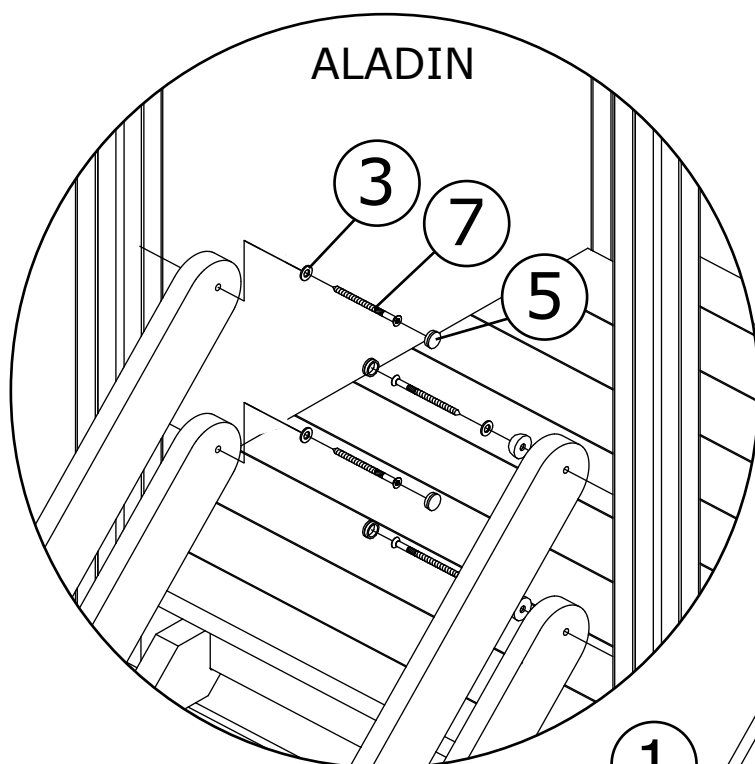
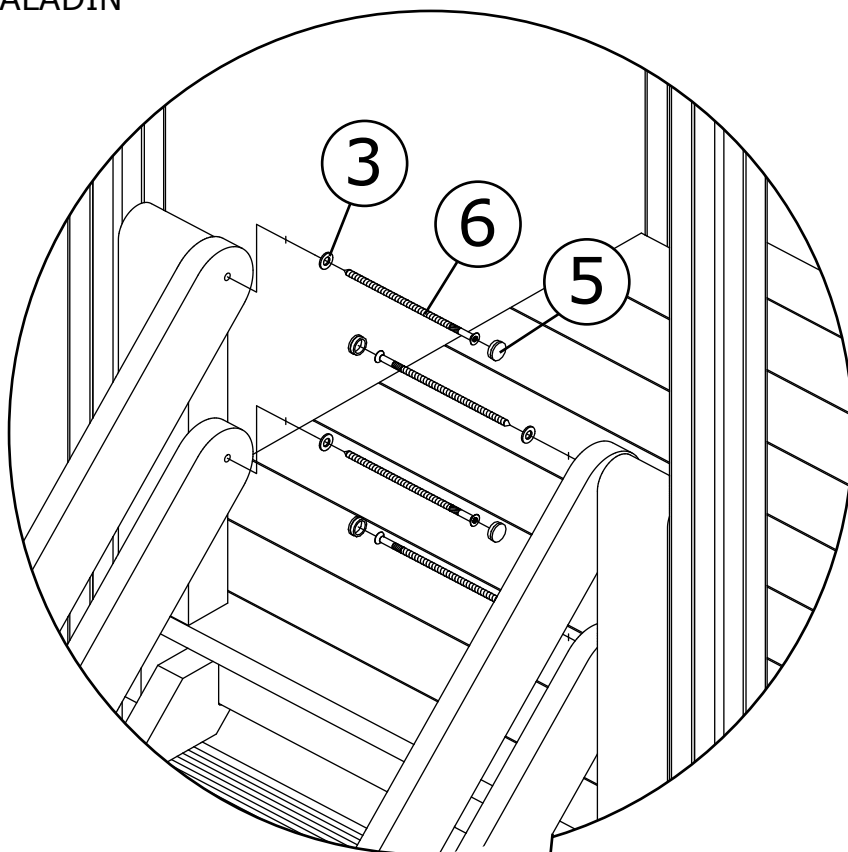
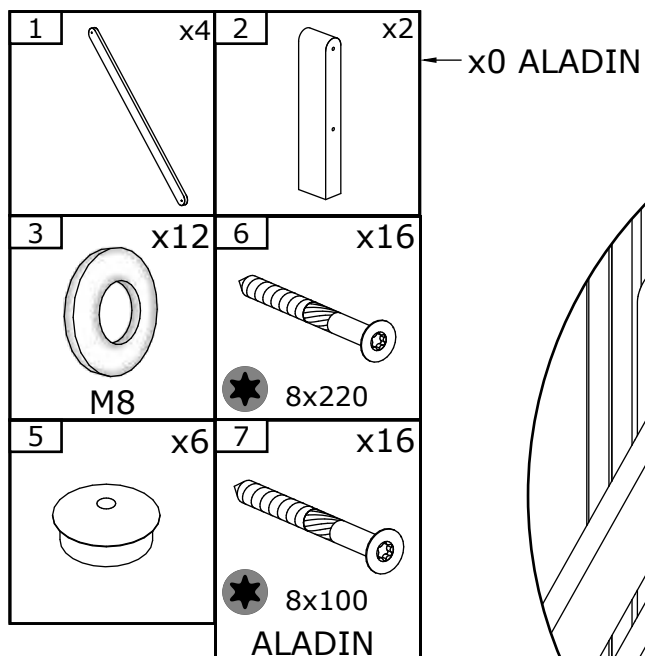
80032

16/04/25

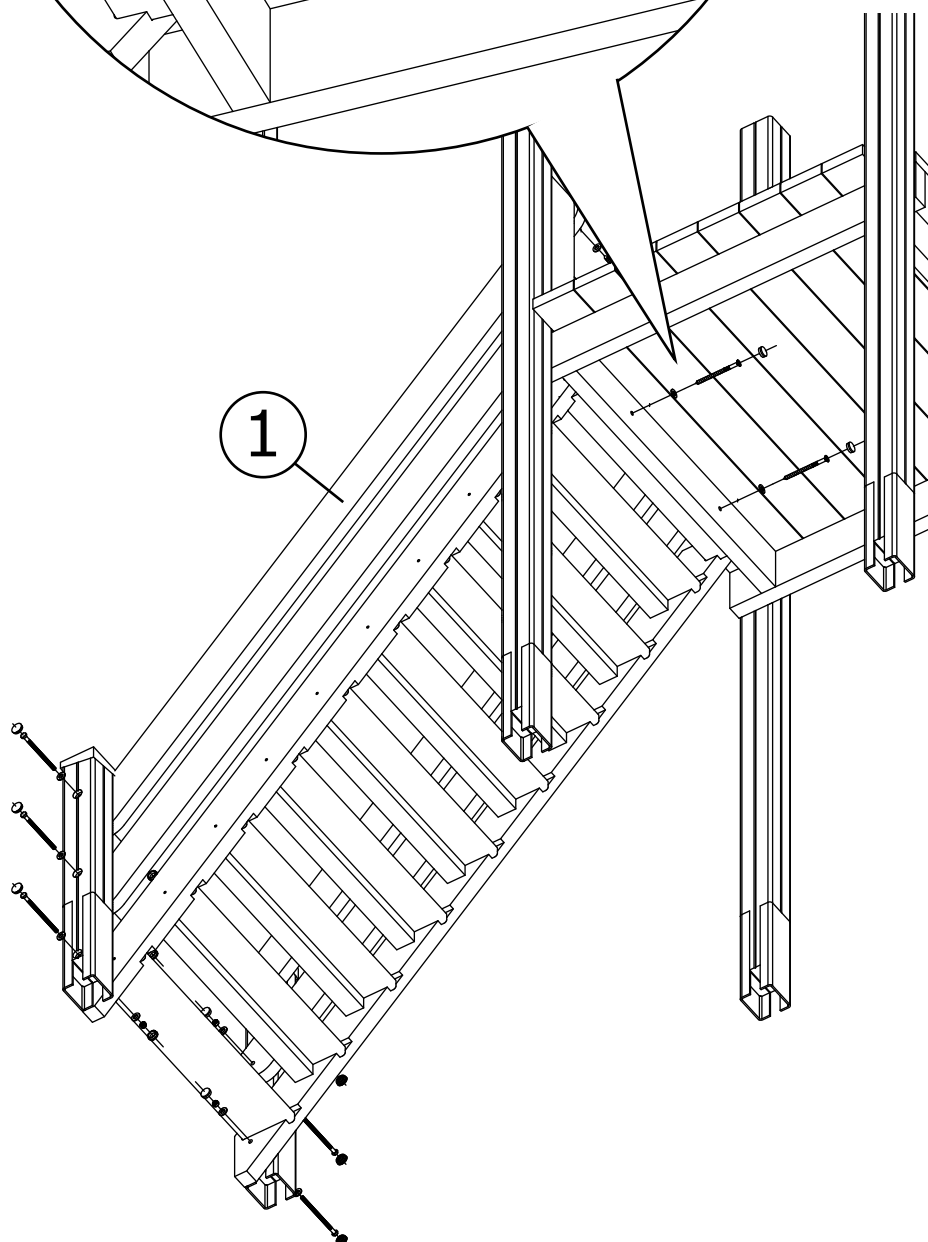
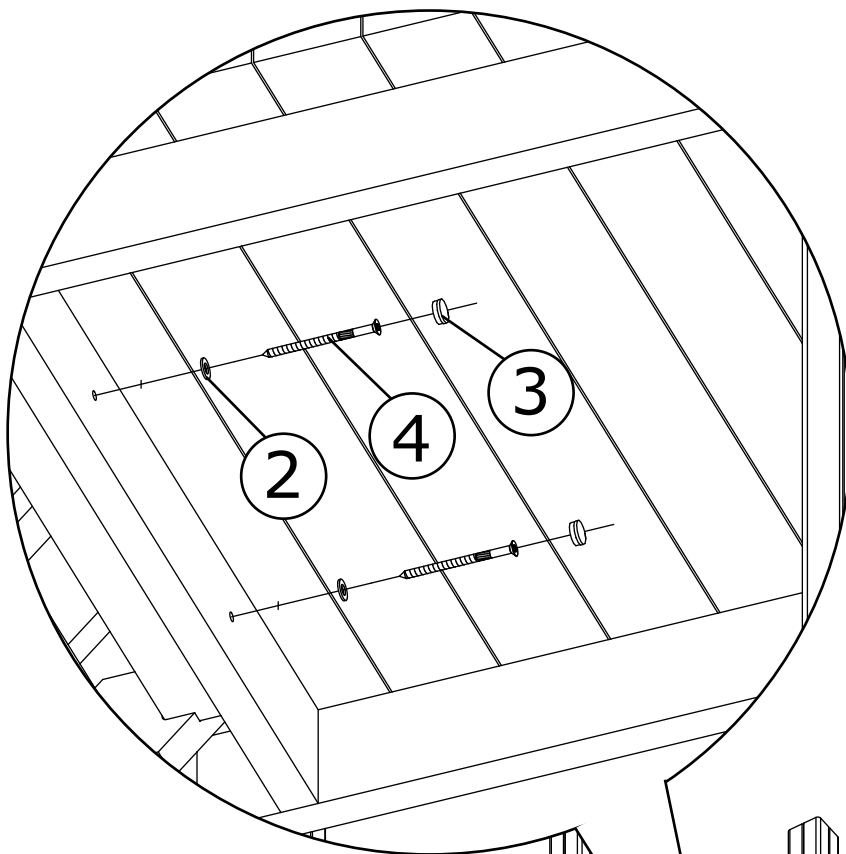
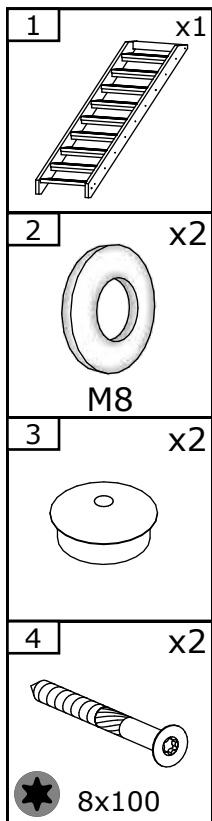


80032

16/04/25

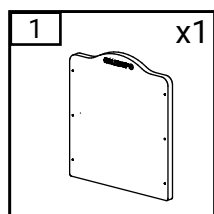




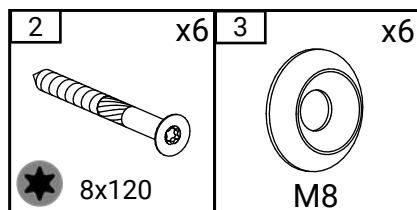


80032

16/04/25

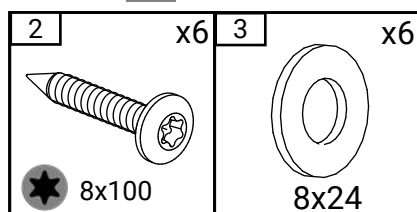


legno trattato  
treated timber

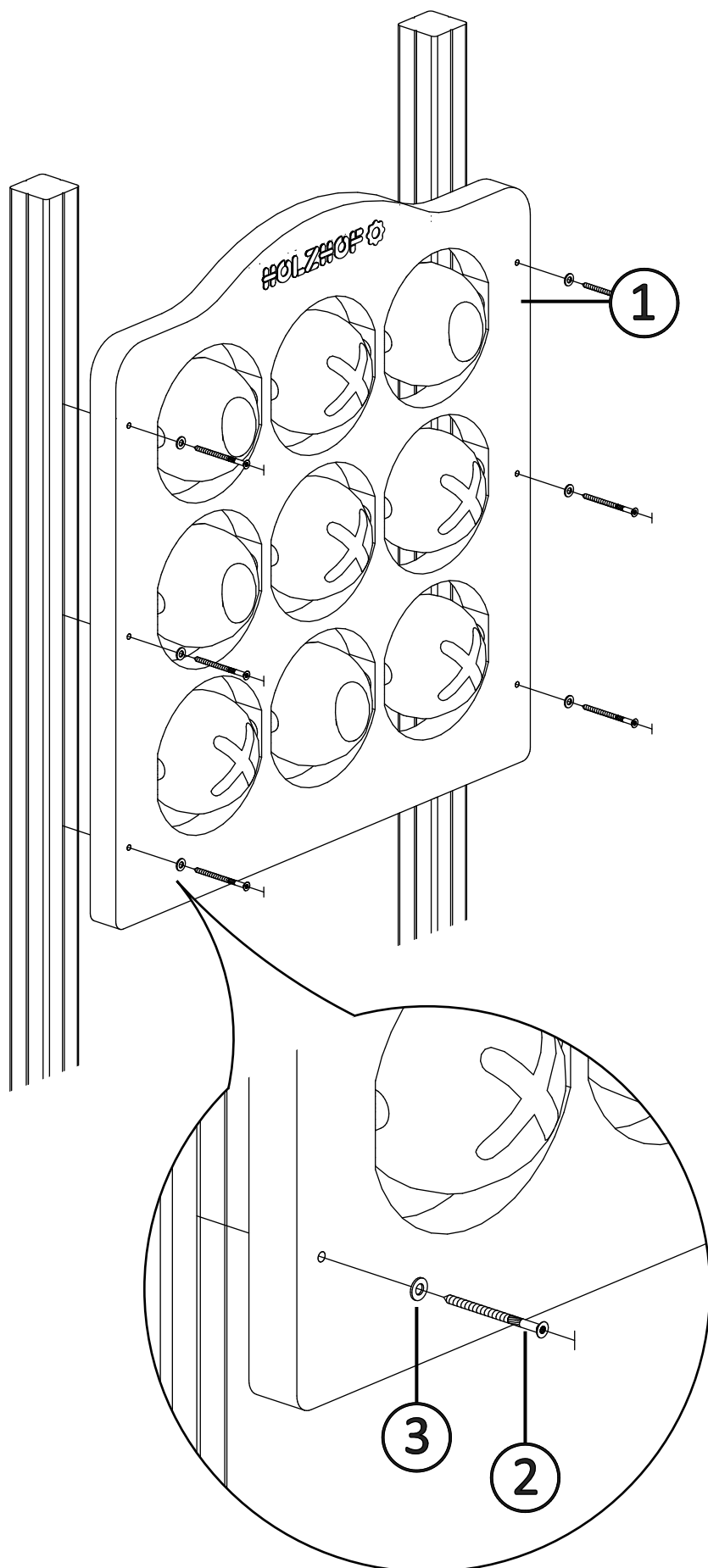


alluminio  
aluminium

AL

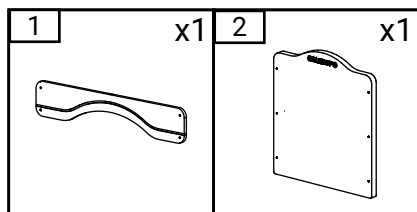


**Set:**  
Set 60.2.206 Alu  
Set 60.2.177 Legno/Timber



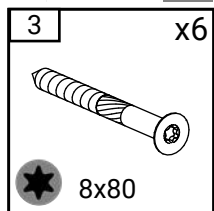
80020

04/10/24

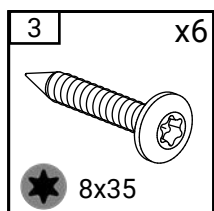


!! il tamponamento vale solo per la  
combinazione a torretta !!  
!! plugging only applies to turret  
combination !!

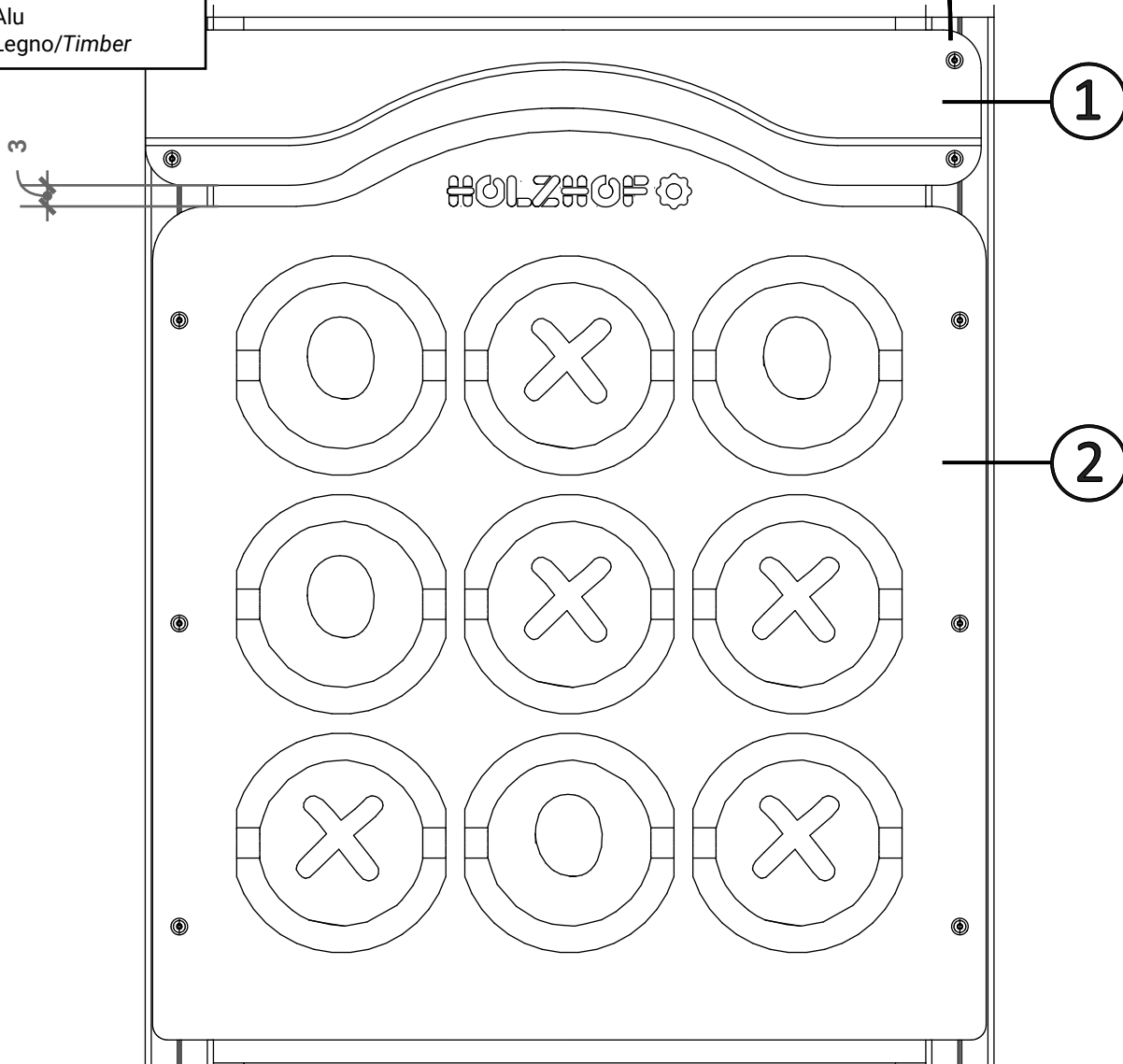
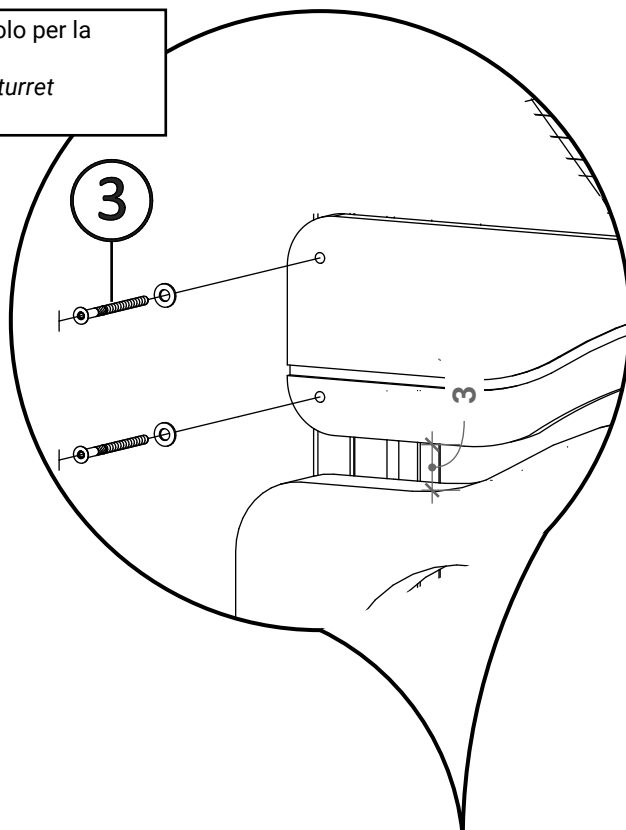
legno trattato  
treated timber



alluminio  
aluminium

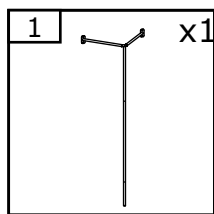
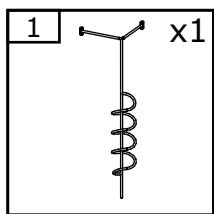


**Set:**  
Set 60.2.203 Alu  
Set 60.2.174 Legno/Timber

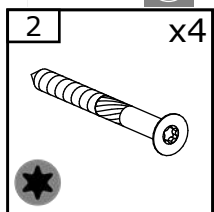


80020

04/10/24

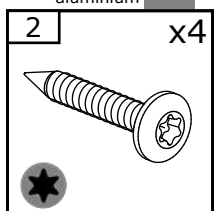


legno trattato  
treated timber

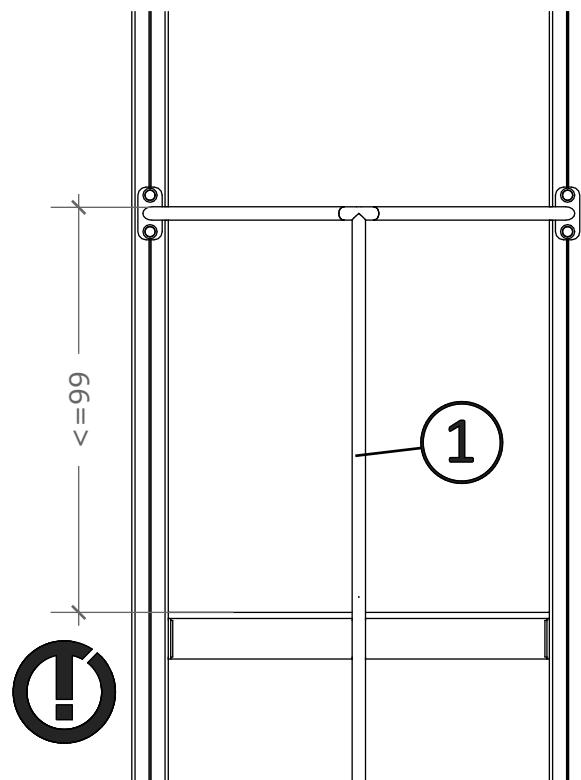
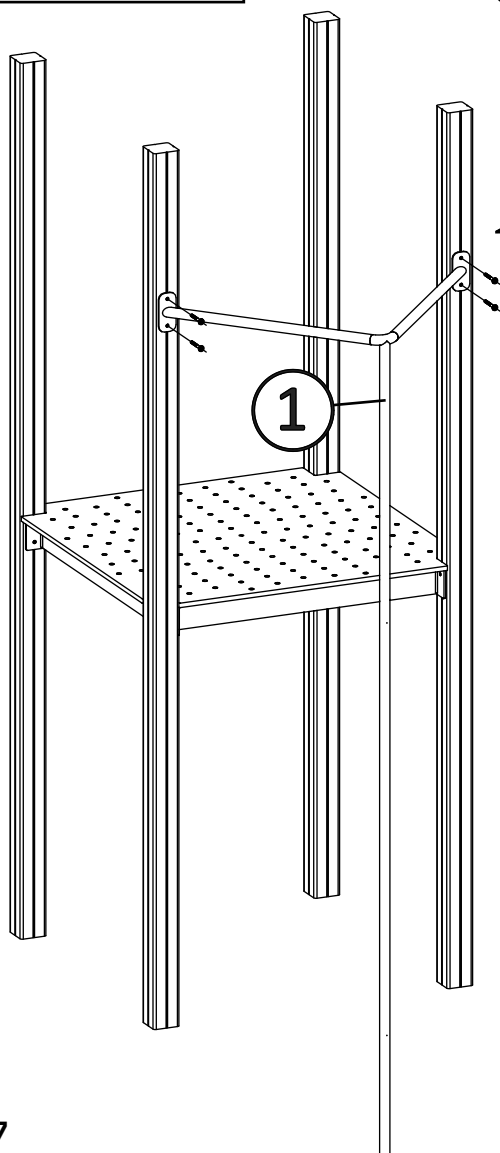
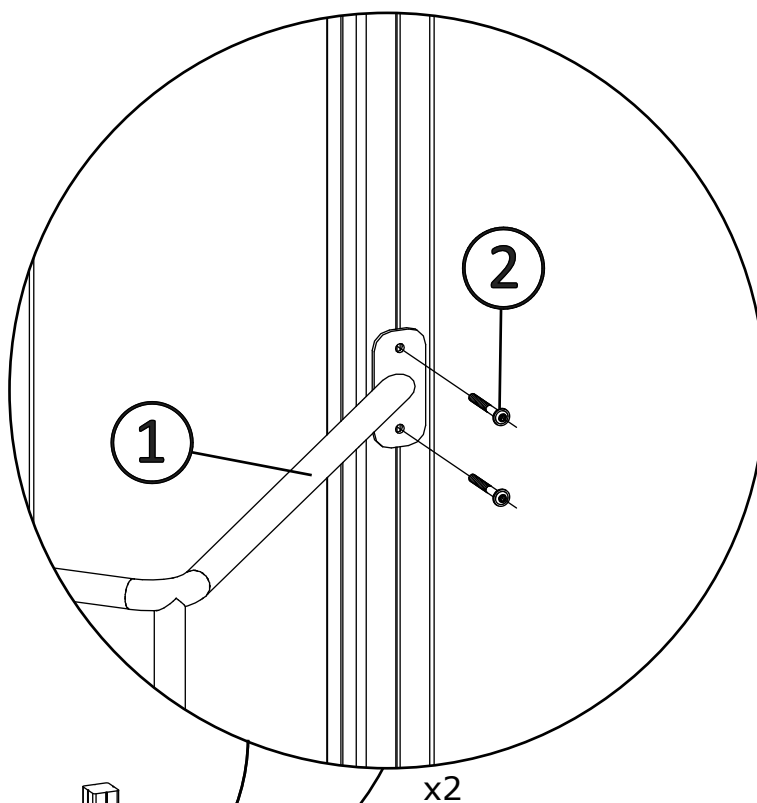


alluminio  
aluminium

AL

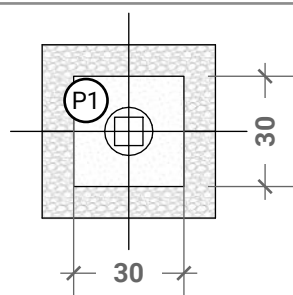
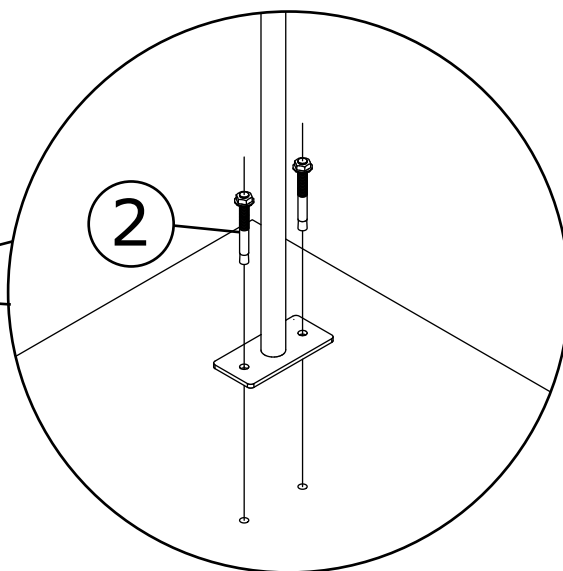
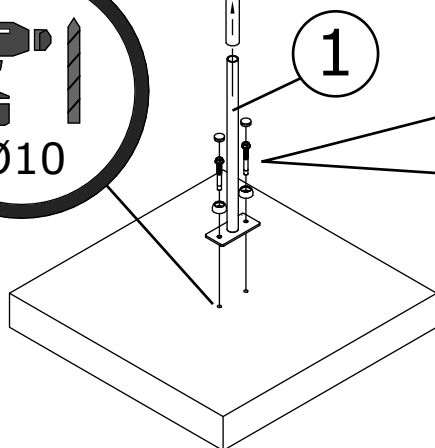
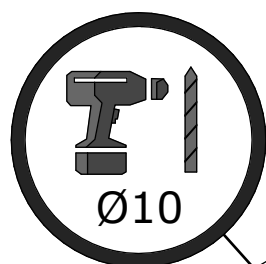
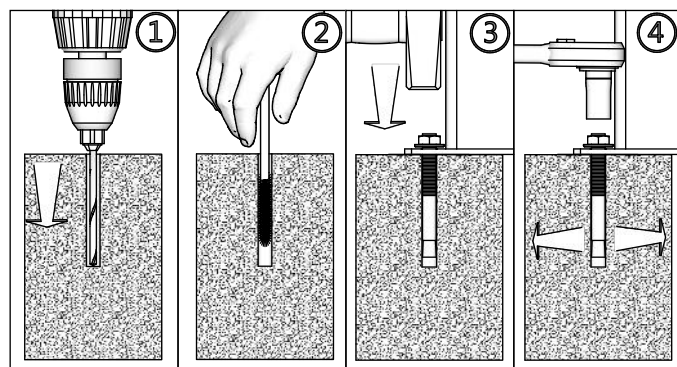
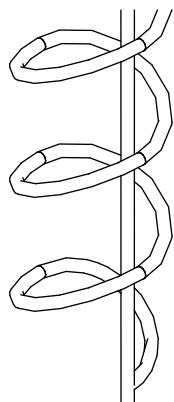
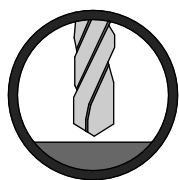
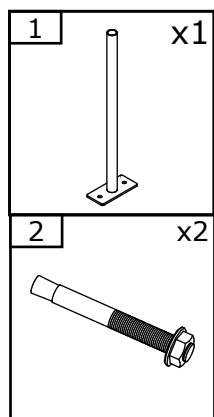


**Set:**  
Set 60.2.227 Alu  
Set 60.2.193 Legno/Timber

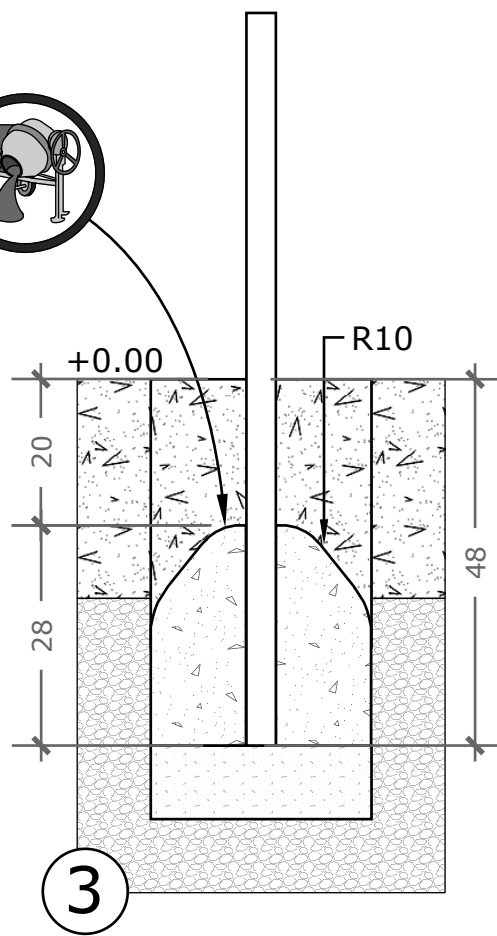
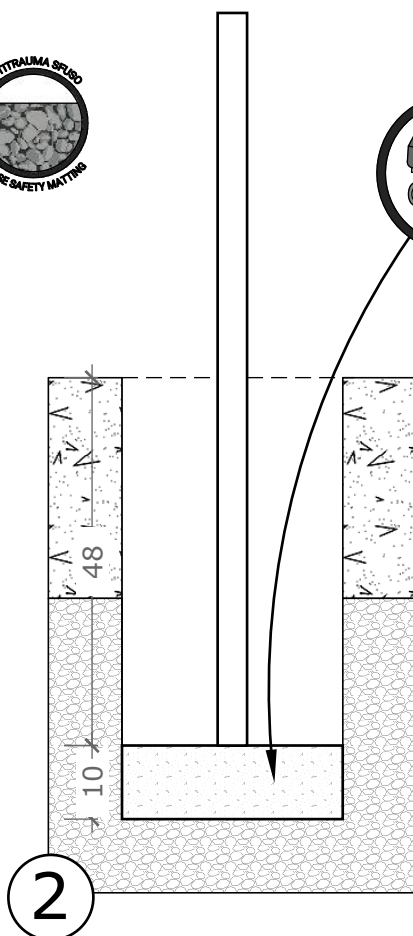
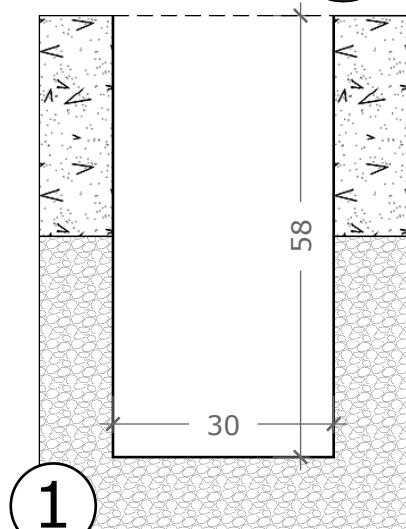


80037

25/09/24



Ø30x58



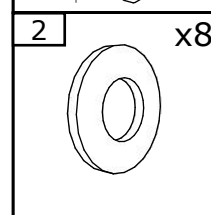
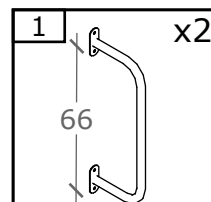
80037 (P1)

25/09/24

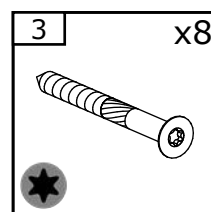
**Set:**  
 Set 60.2.227 Pertica con maniglie Alu  
 Set 60.2.193 Pertica con maniglie Legno/Timber



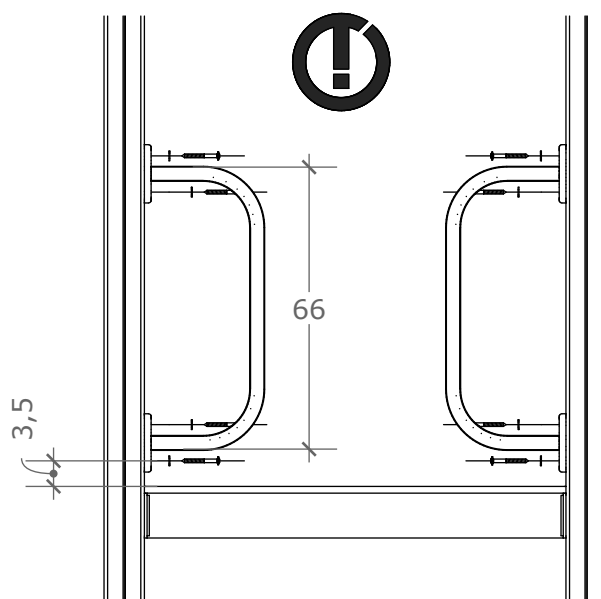
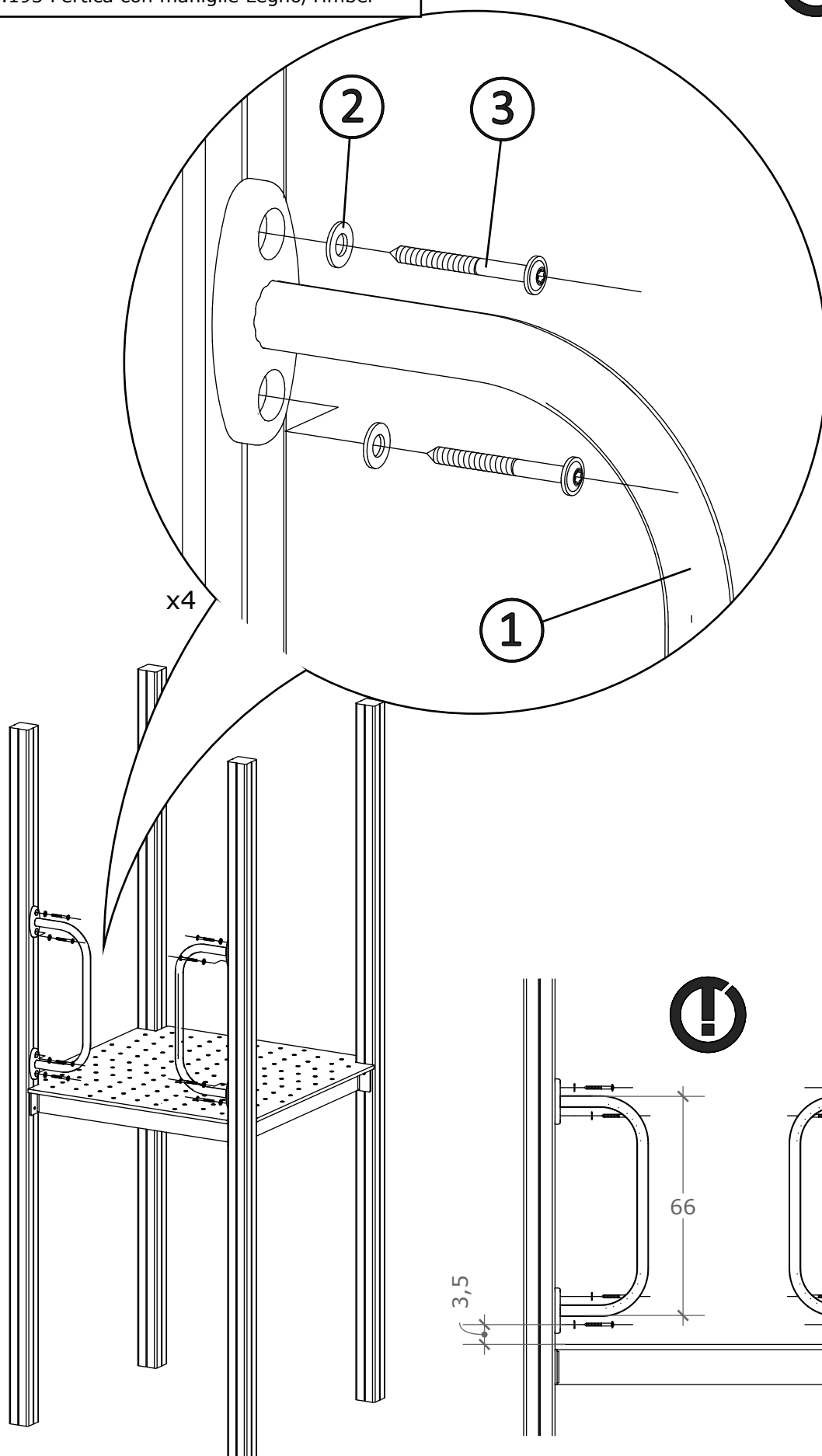
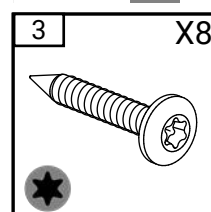
TIPO 2  
 TYPE 2



legno trattato  
 treated timber

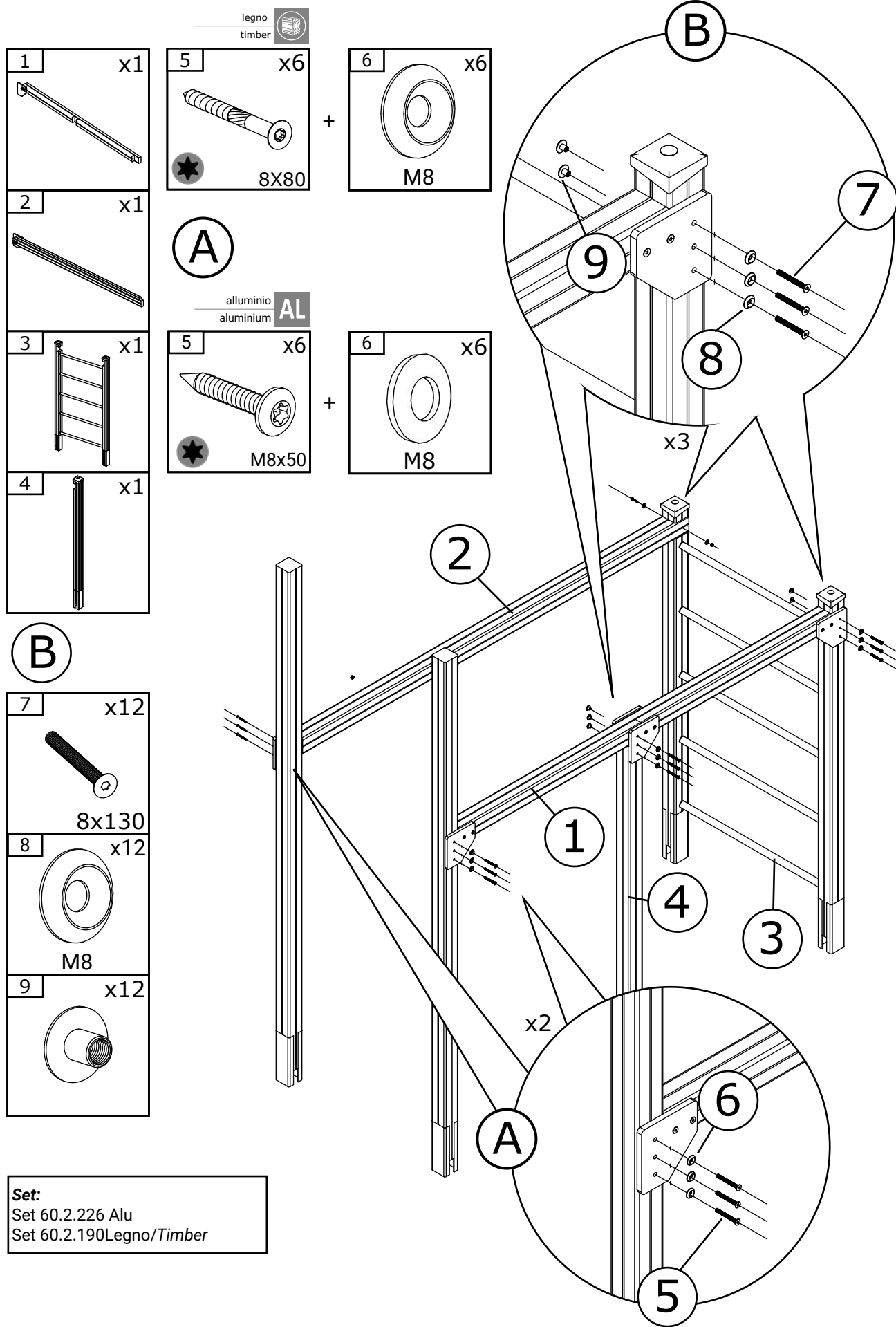


alluminio  
 aluminium **AL**



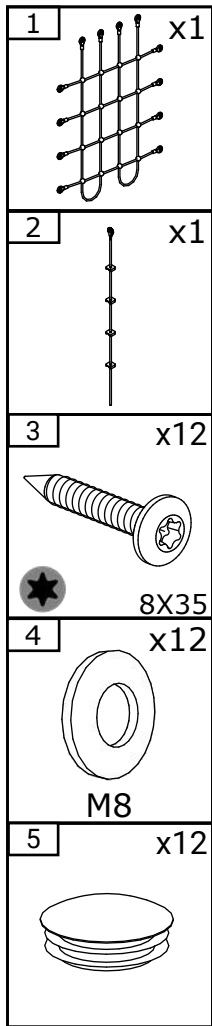
80038

23/09/24

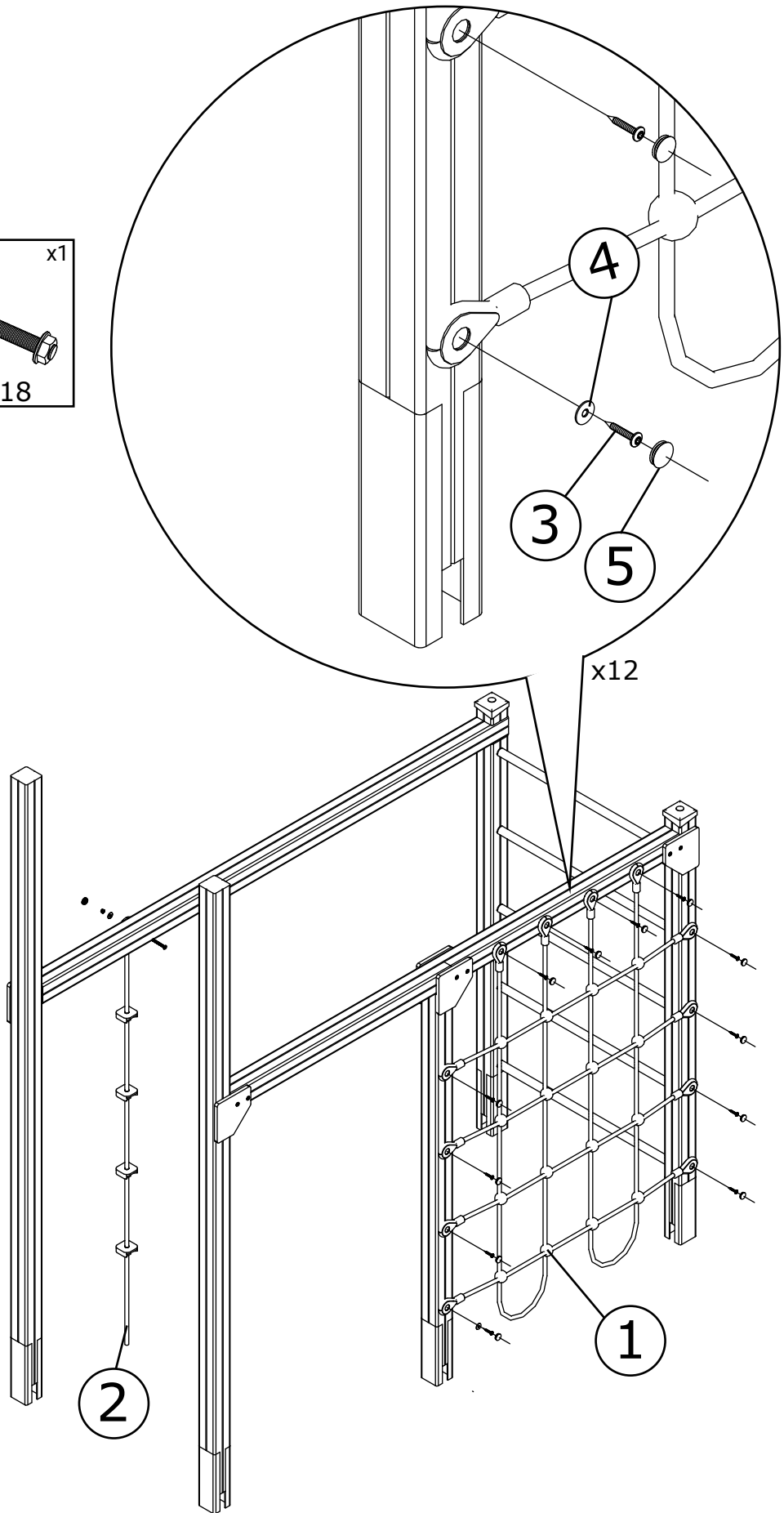
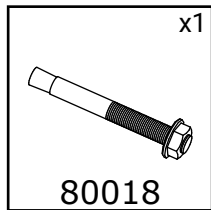


80034

09/10/24



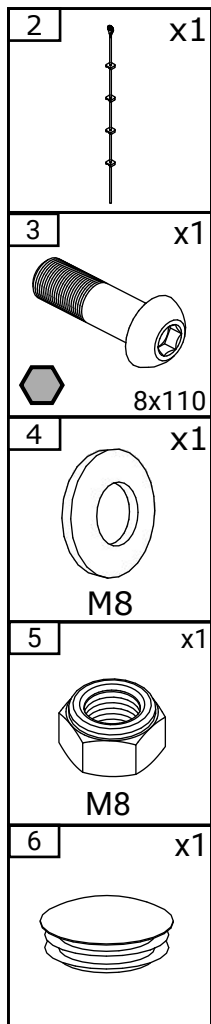
+



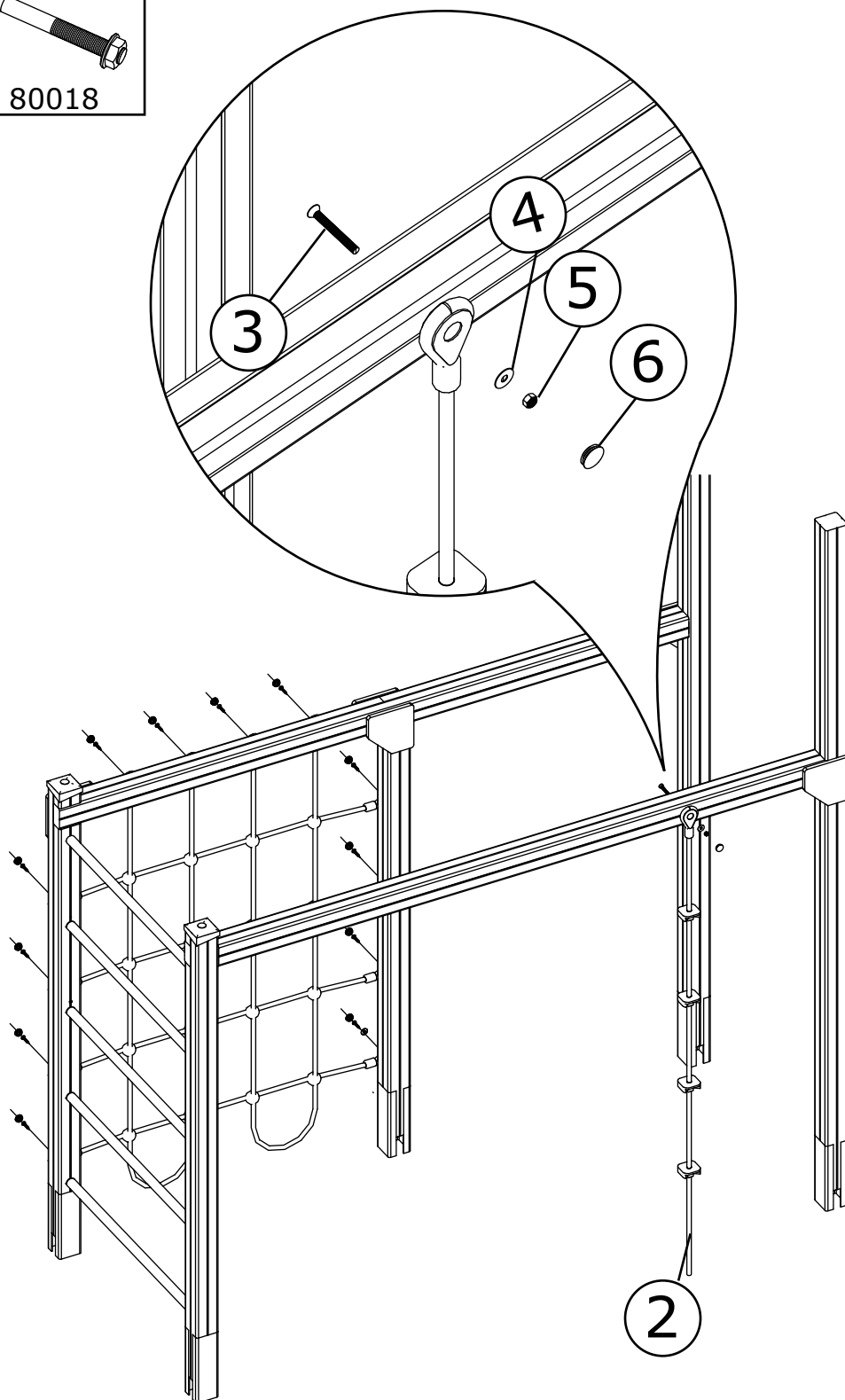
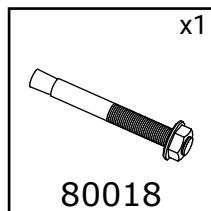
80034

09/10/24



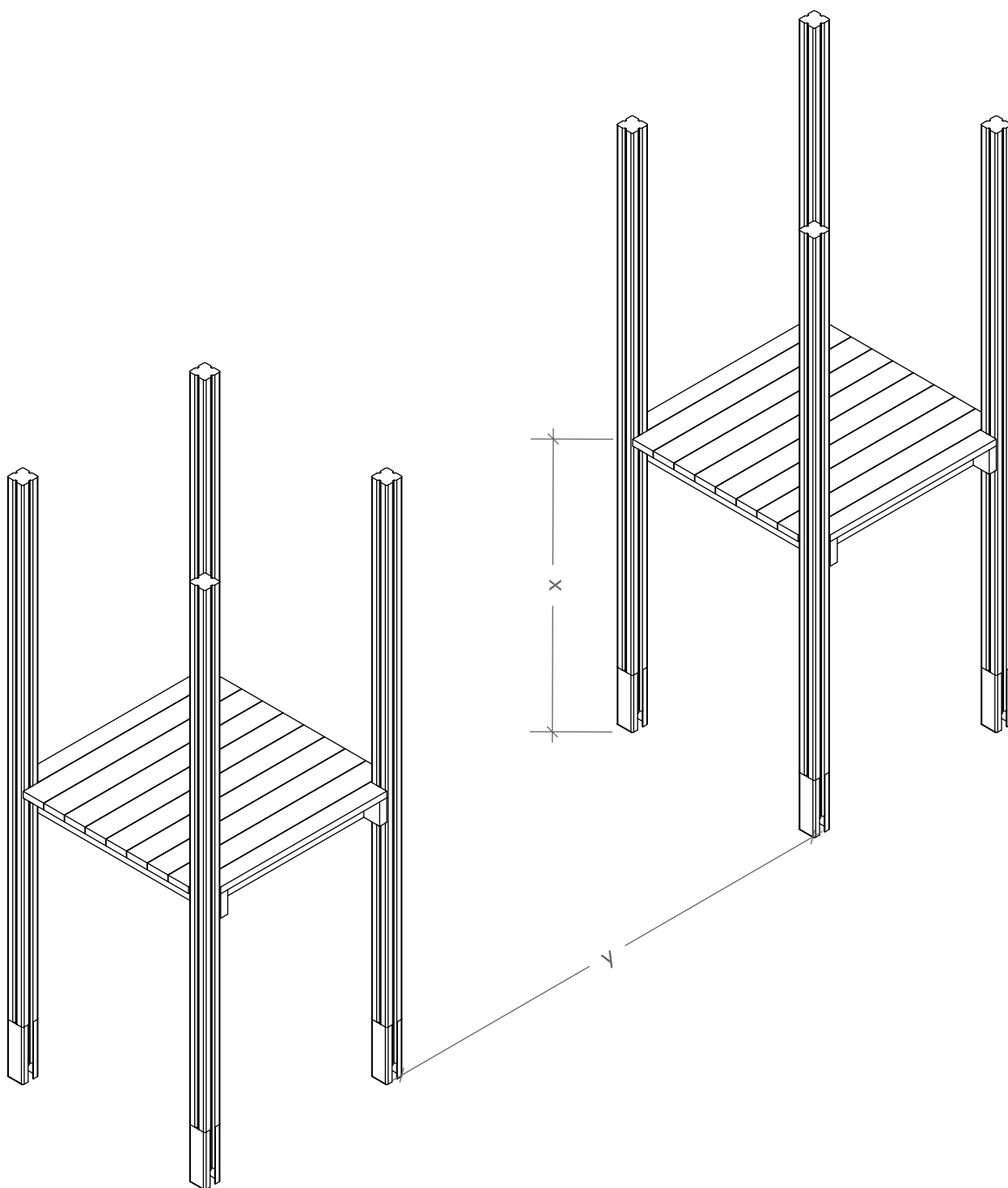


+



80034

09/10/24



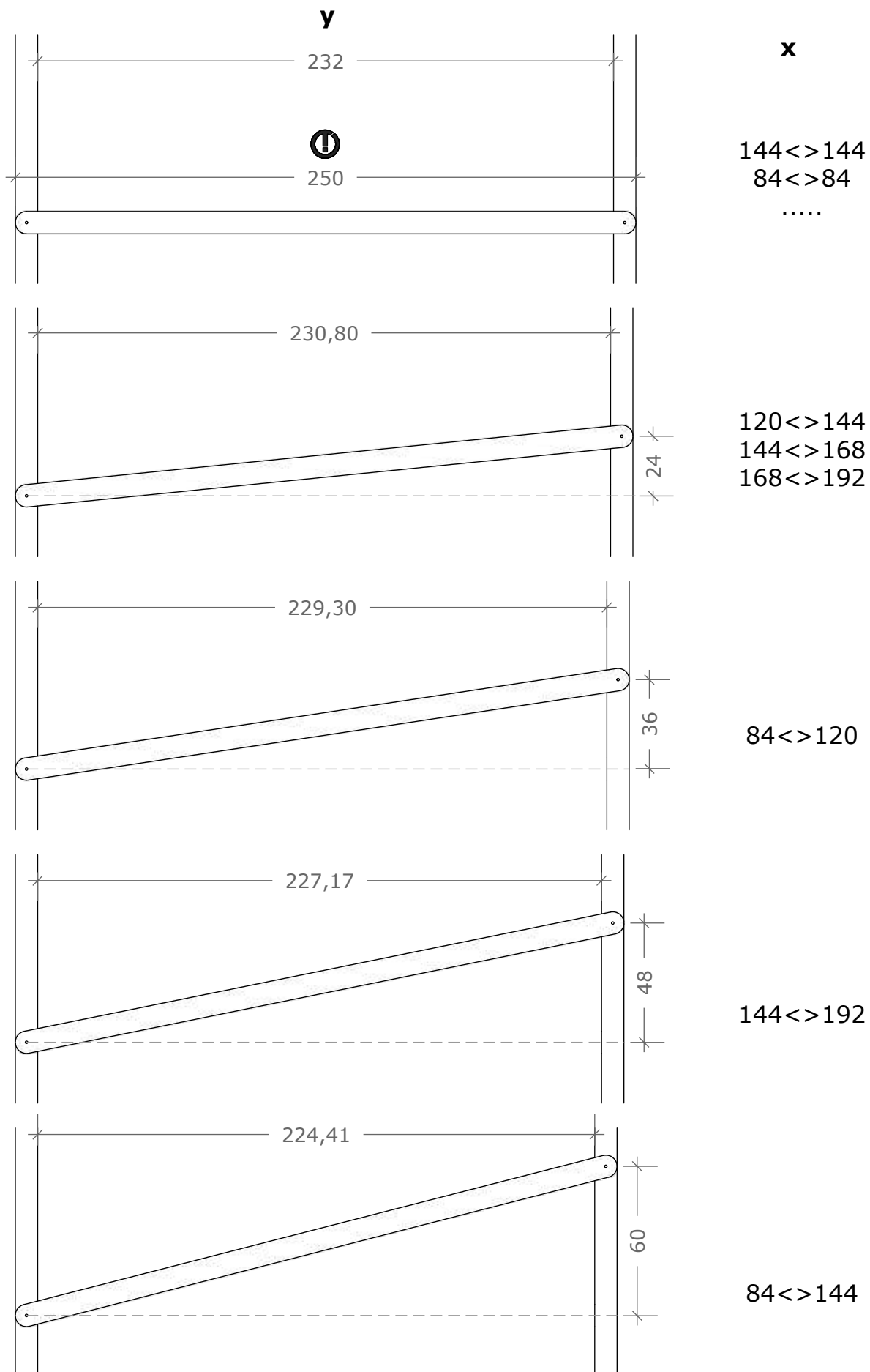
**x :** altezza pianale  
*platform height*  
*Plattformhöhe*  
*hauteur de plate-forme*  
*altura de la plataforma*

**y :** distanza interna  
*montanti*  
*struts internal*  
*distance*  
*Innenabstand*  
*distance interne*  
*distancia interna*

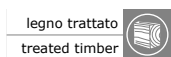
80014

legno trattato  
 treated timber



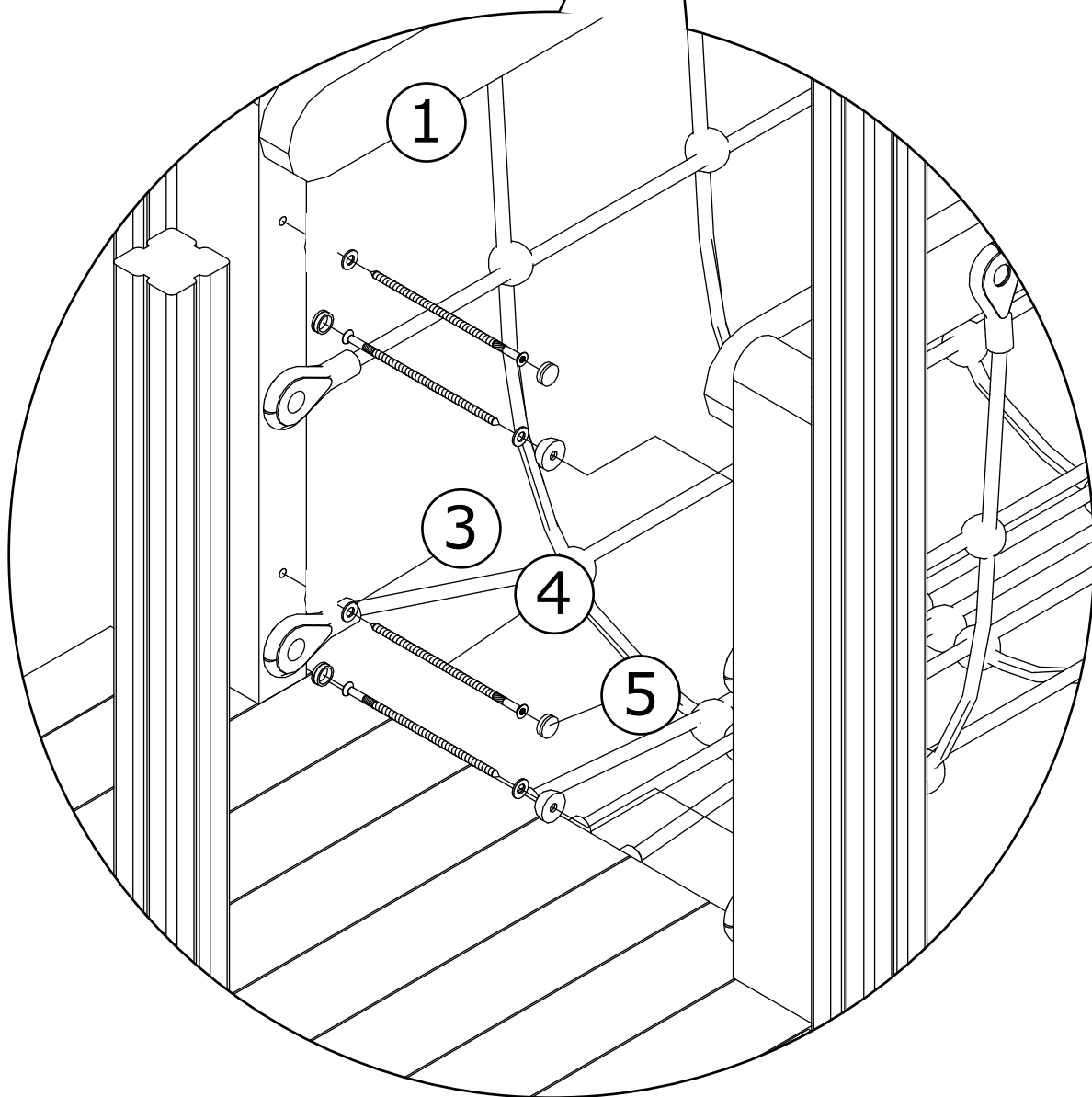
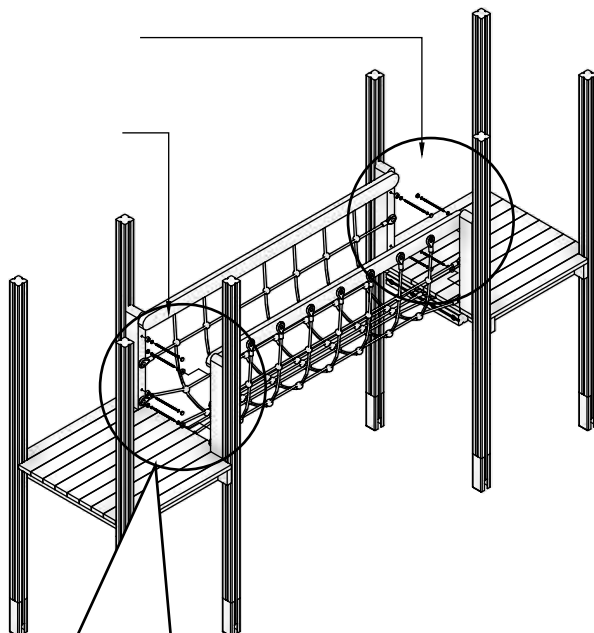
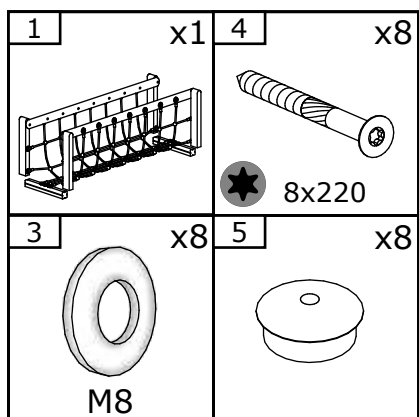


80014



① MAX - SULTAN

16/04/25



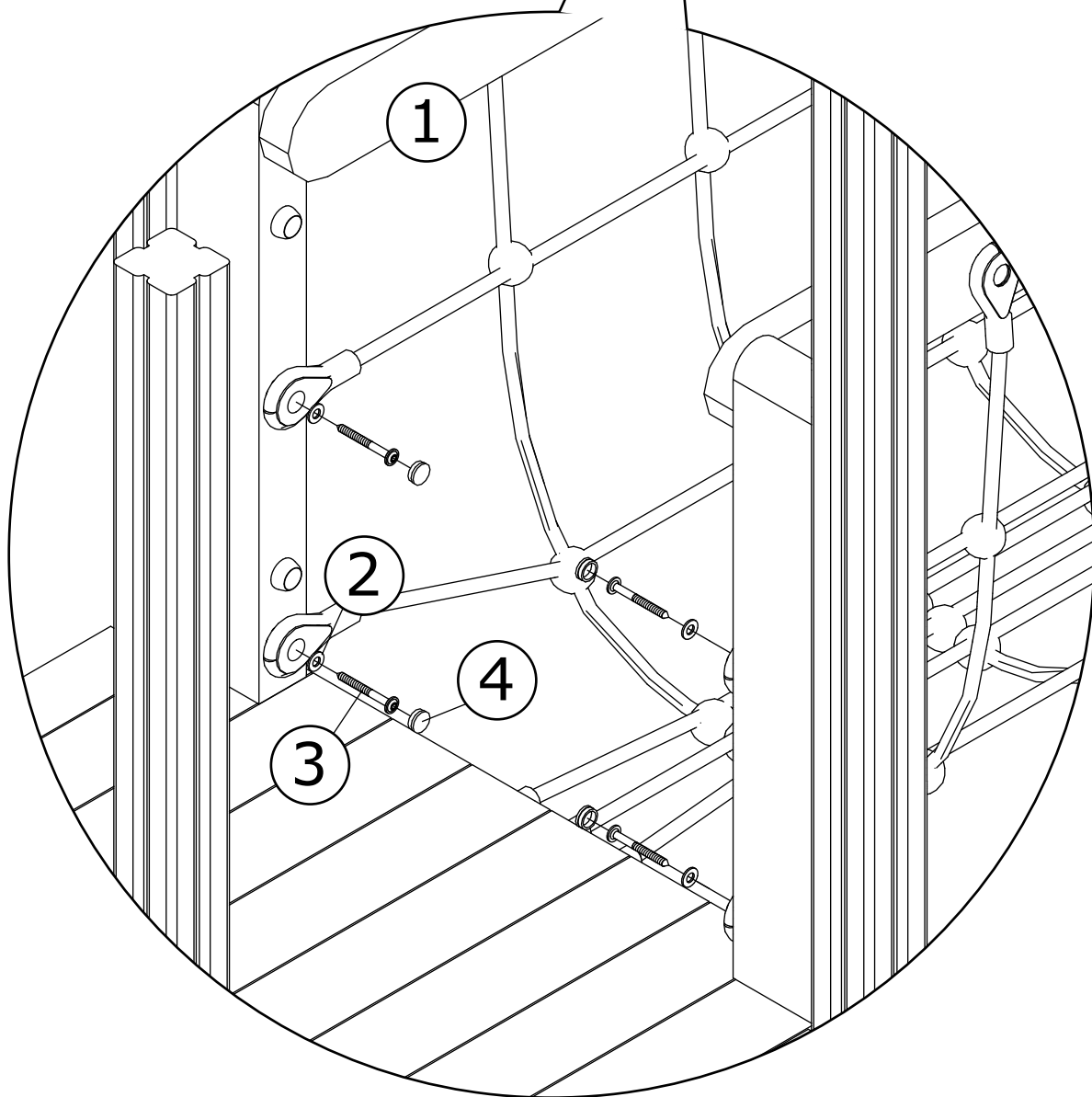
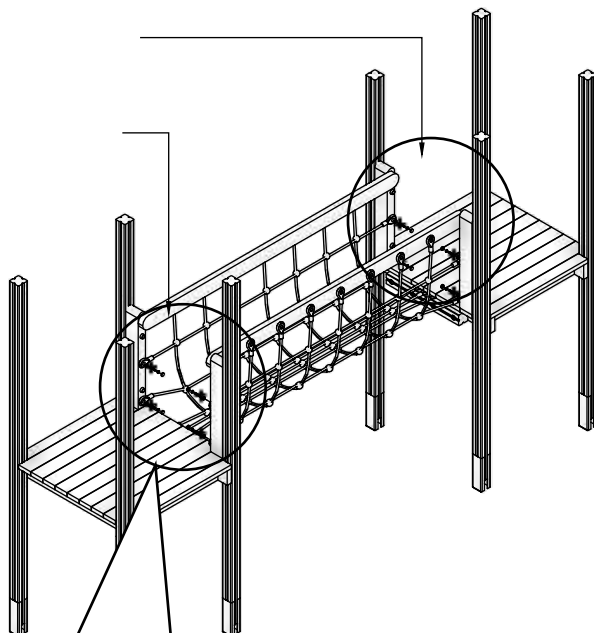
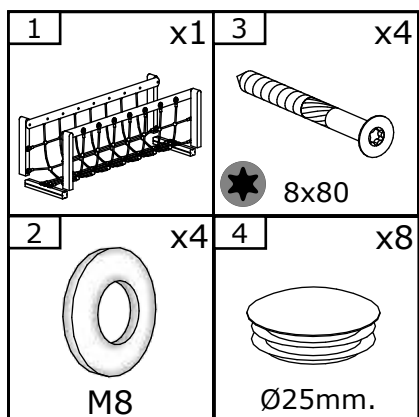
80014

legno trattato  
treated timber



❶ MAX - SULTAN

16/04/25

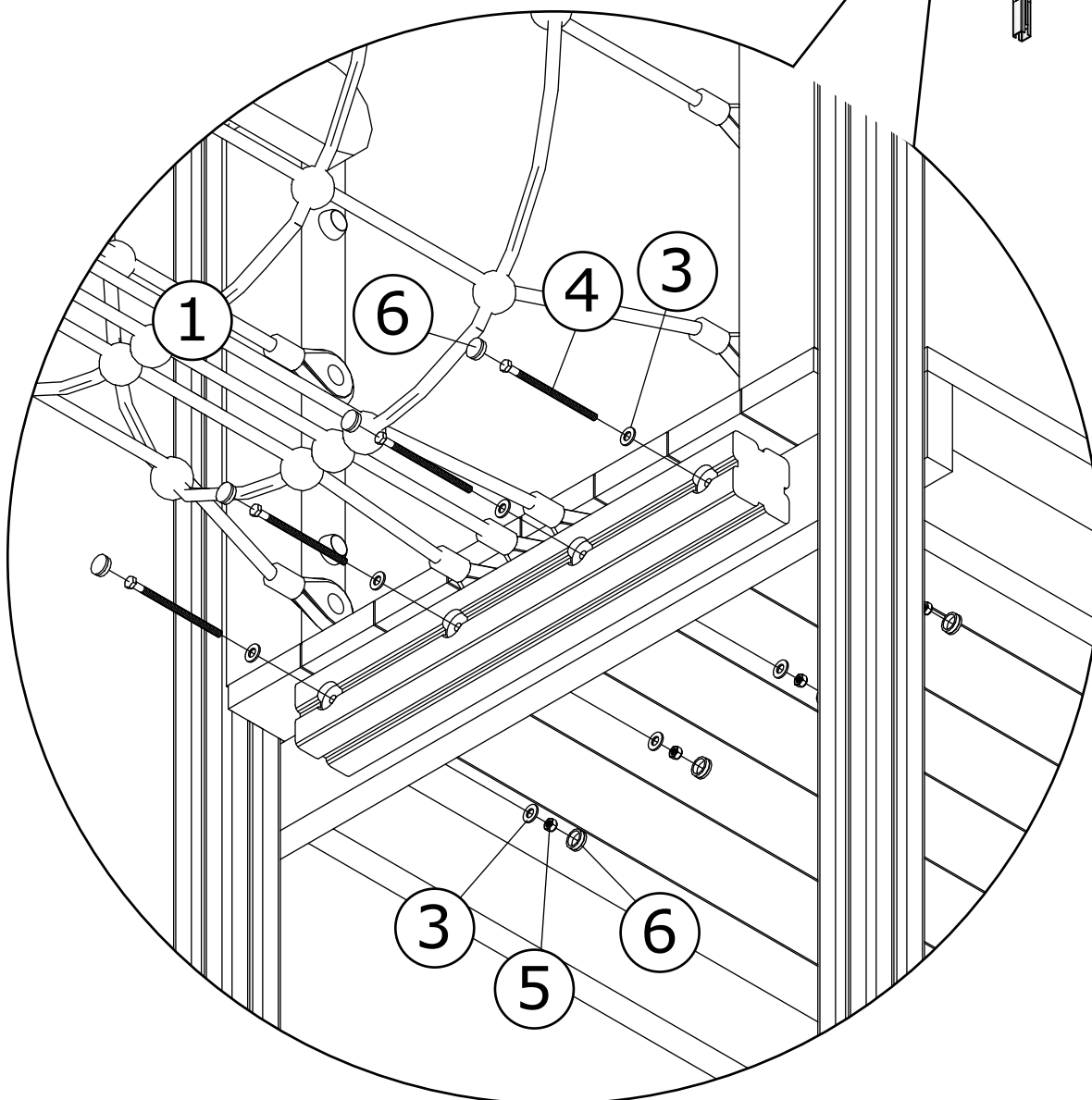
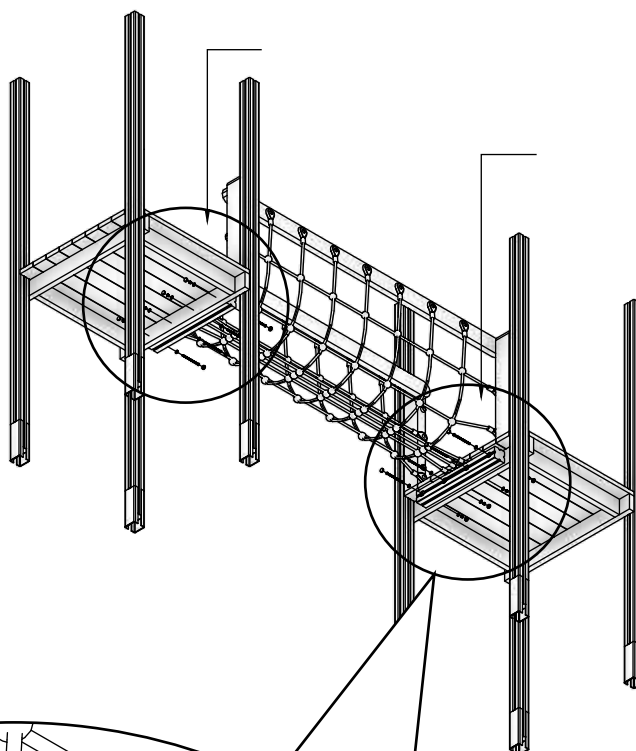
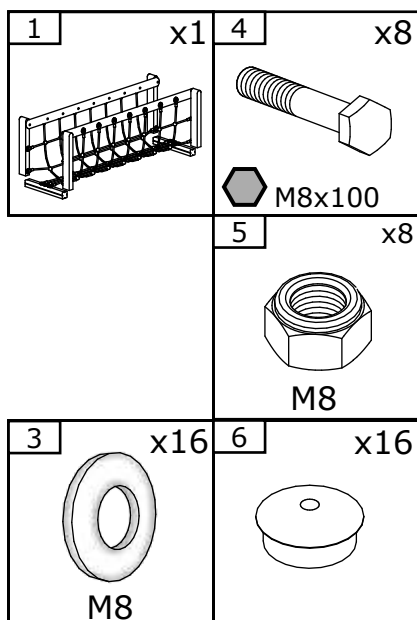


80014

legno trattato  
treated timber

❶ MAX - SULTAN

16/04/25



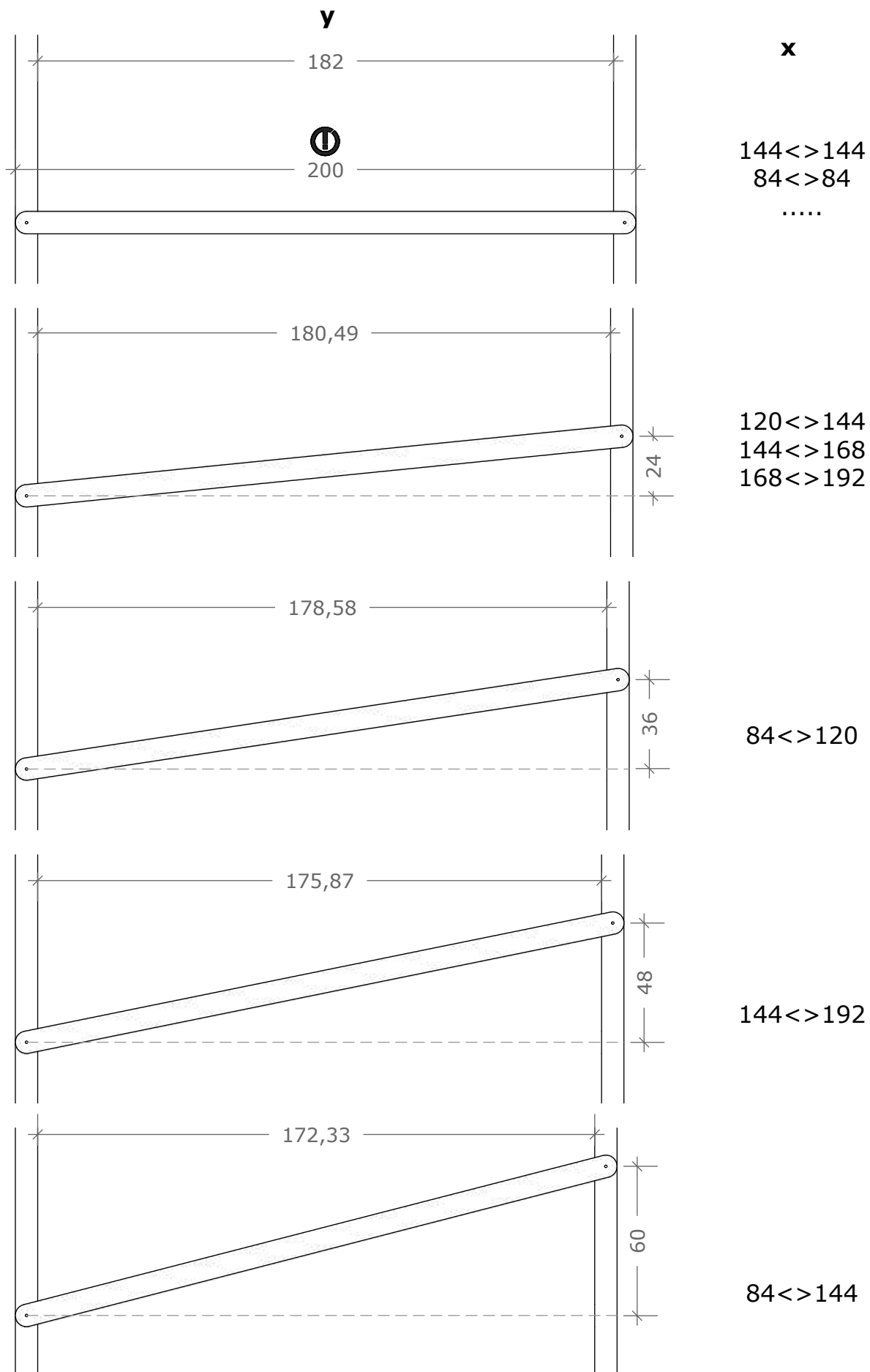
80014

legno trattato  
treated timber

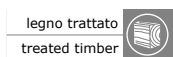


❶ MAX - SULTAN

16/04/25

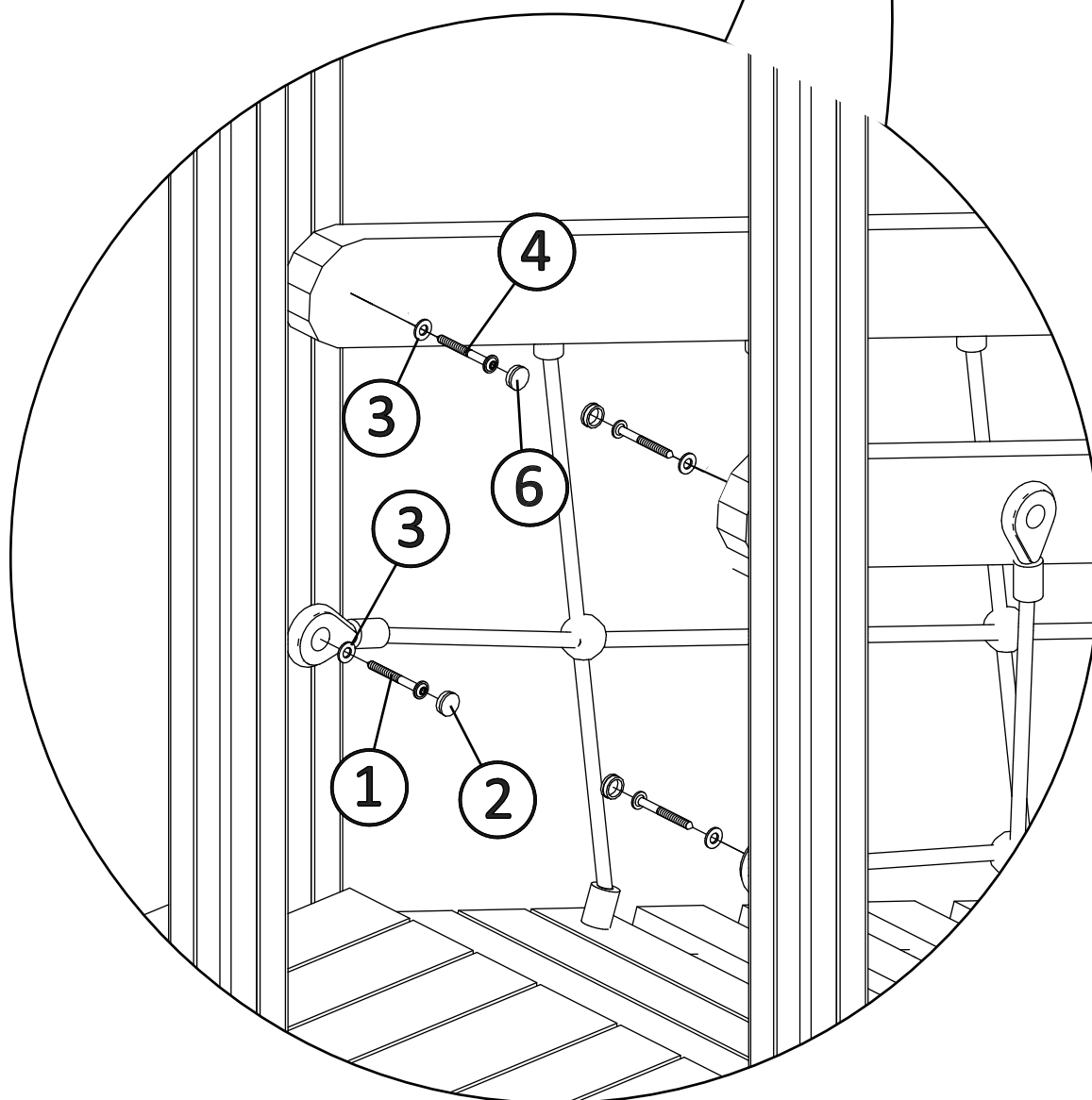
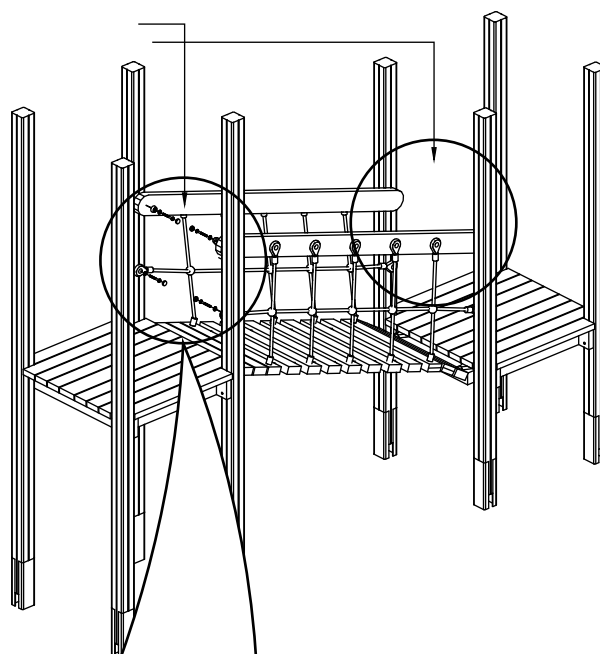
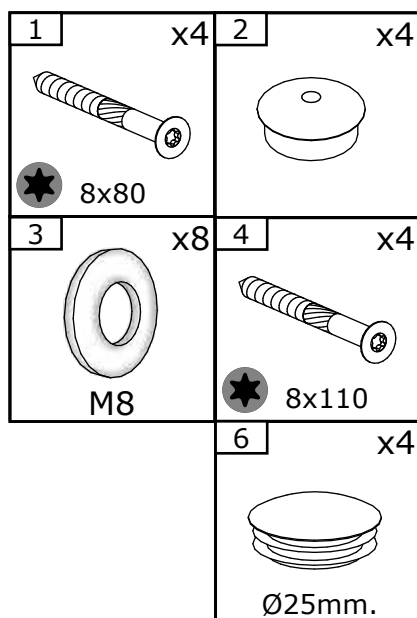


80014



 ALADIN

16/04/25



80014

legno trattato  
treated timber



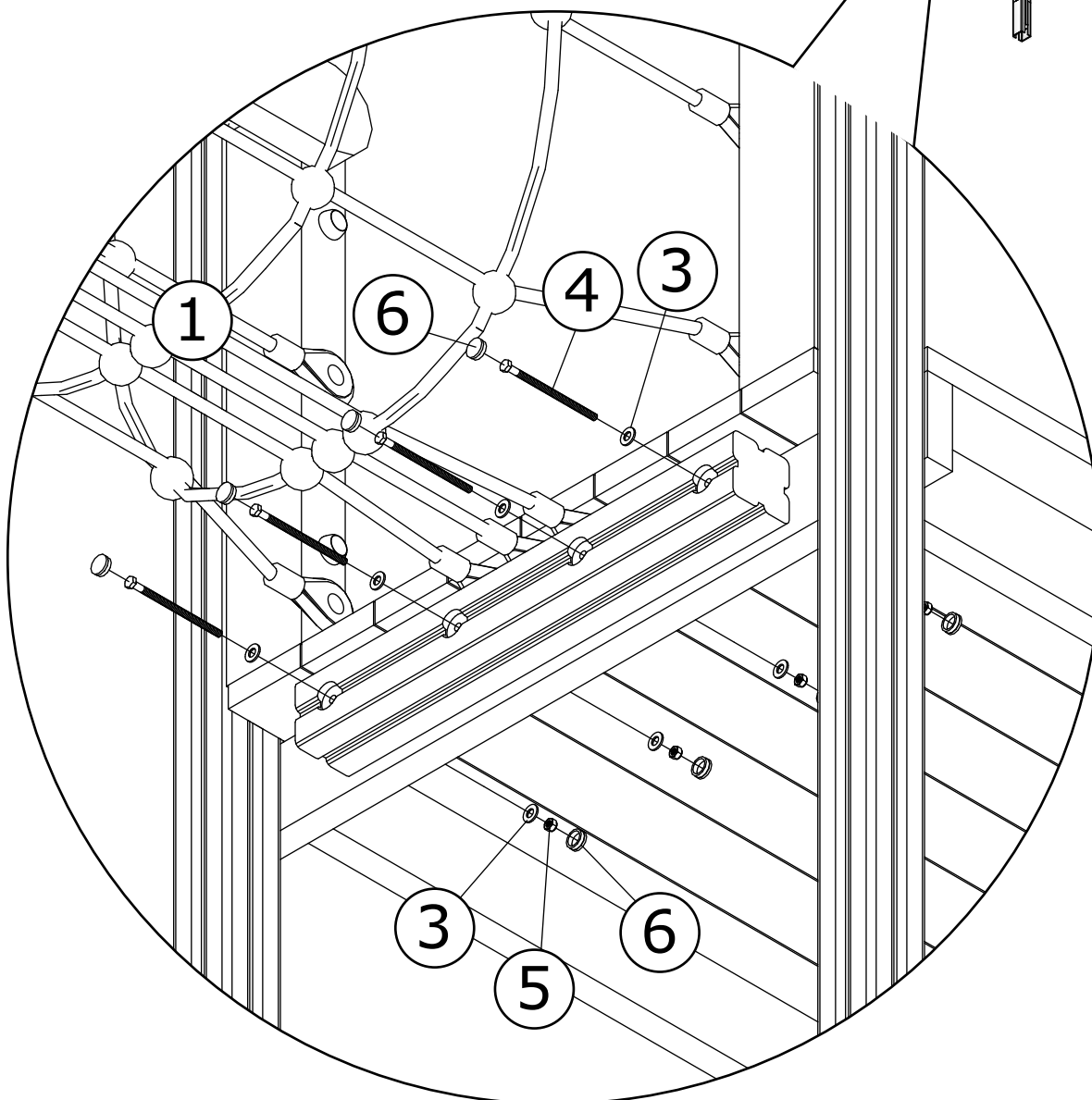
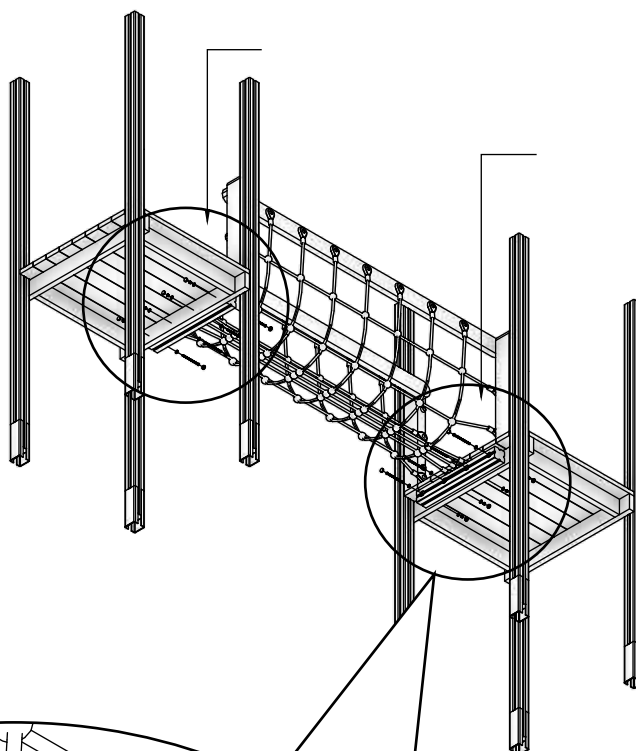
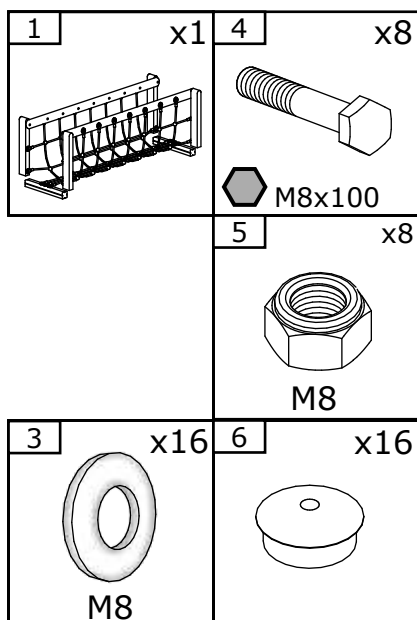
ALADIN

16/04/25

HOLZ#OF





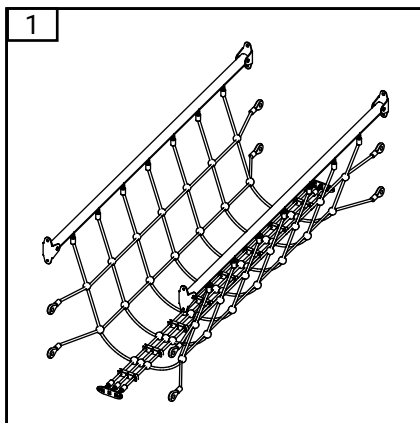


80014

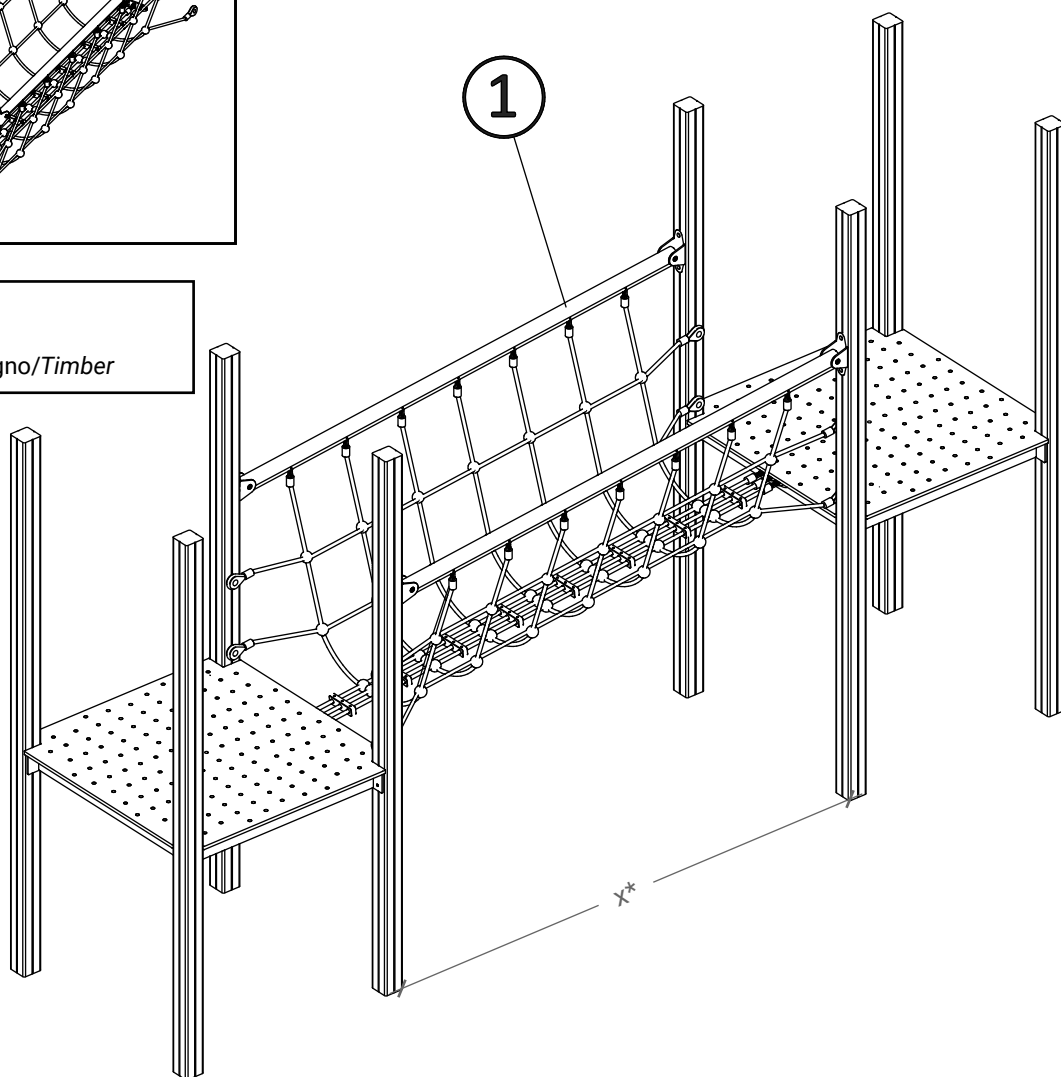
legno trattato  
treated timber

ALADIN

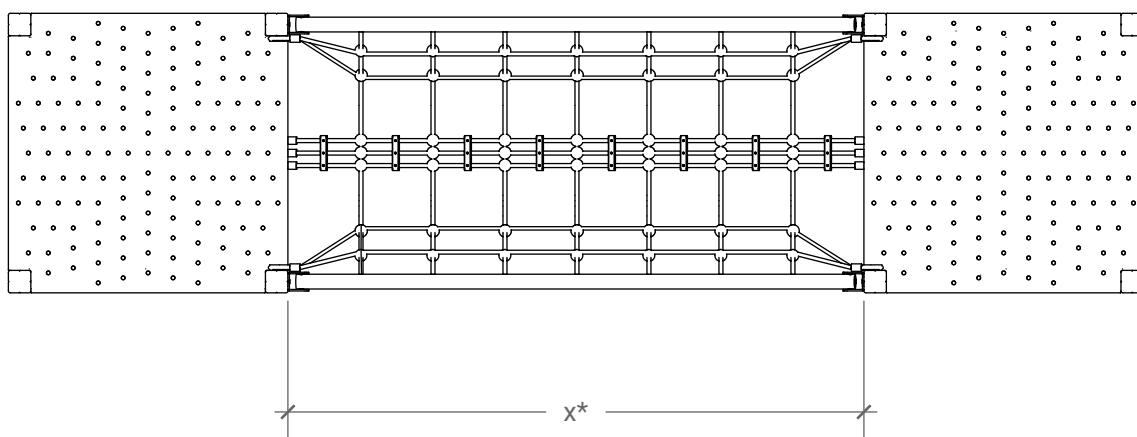
16/04/25

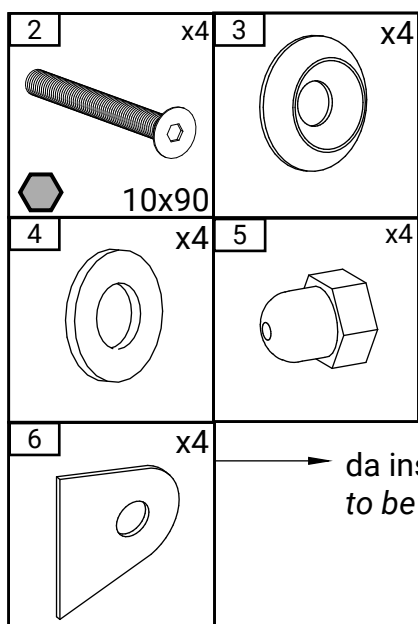
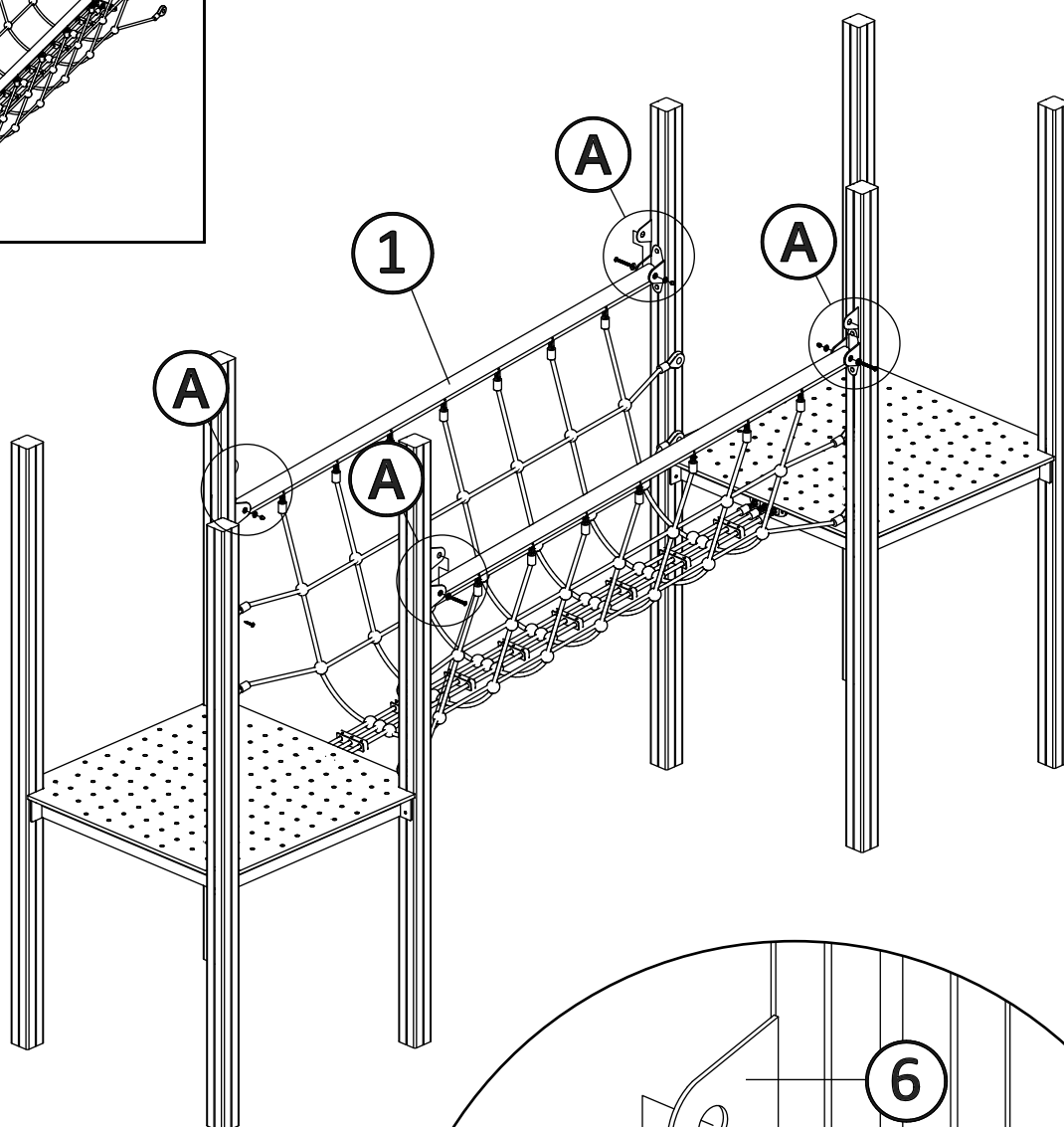
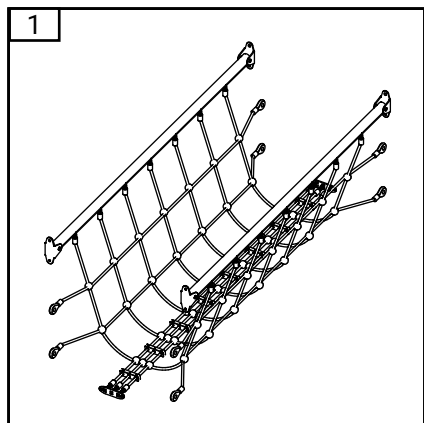


**Set:**  
Set 60.2.207 Alu  
Set 60.2.189 Legno/Timber

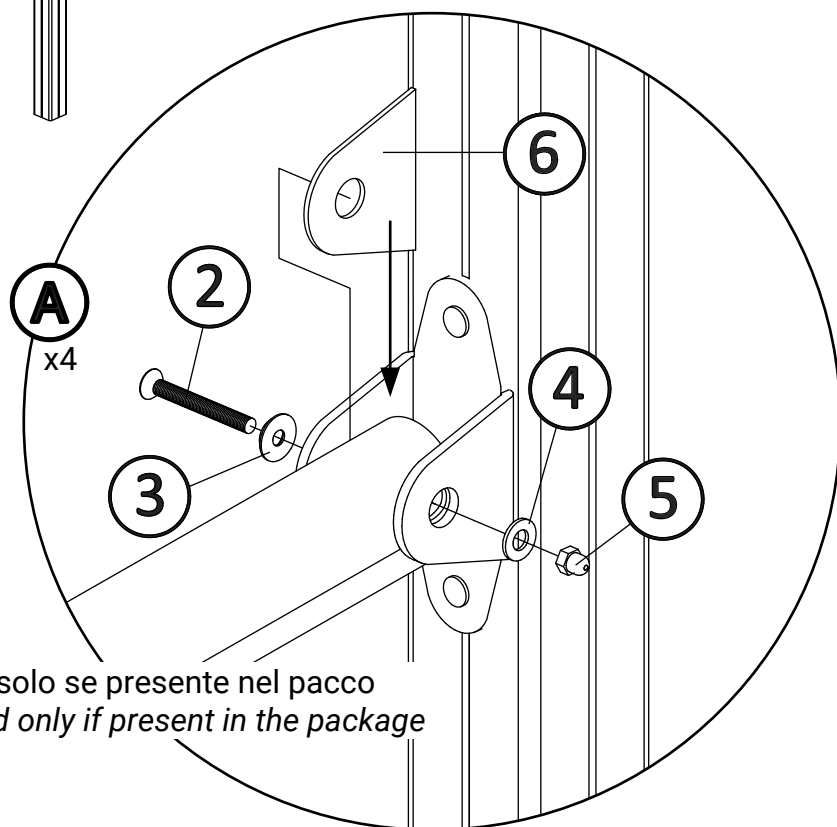


$x^*$  : verifica la misura tra le torri indicata in pianta  
*check the measure between the towers specified in the plant*



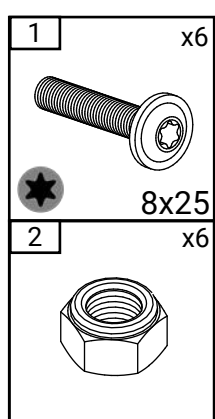
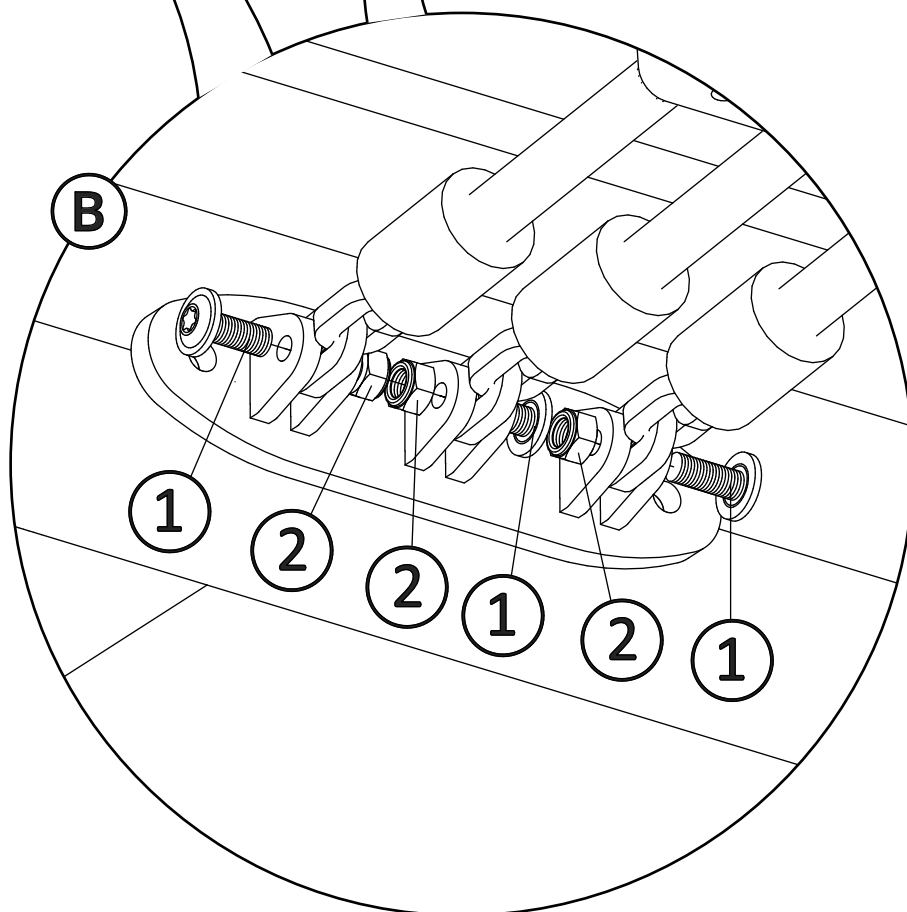
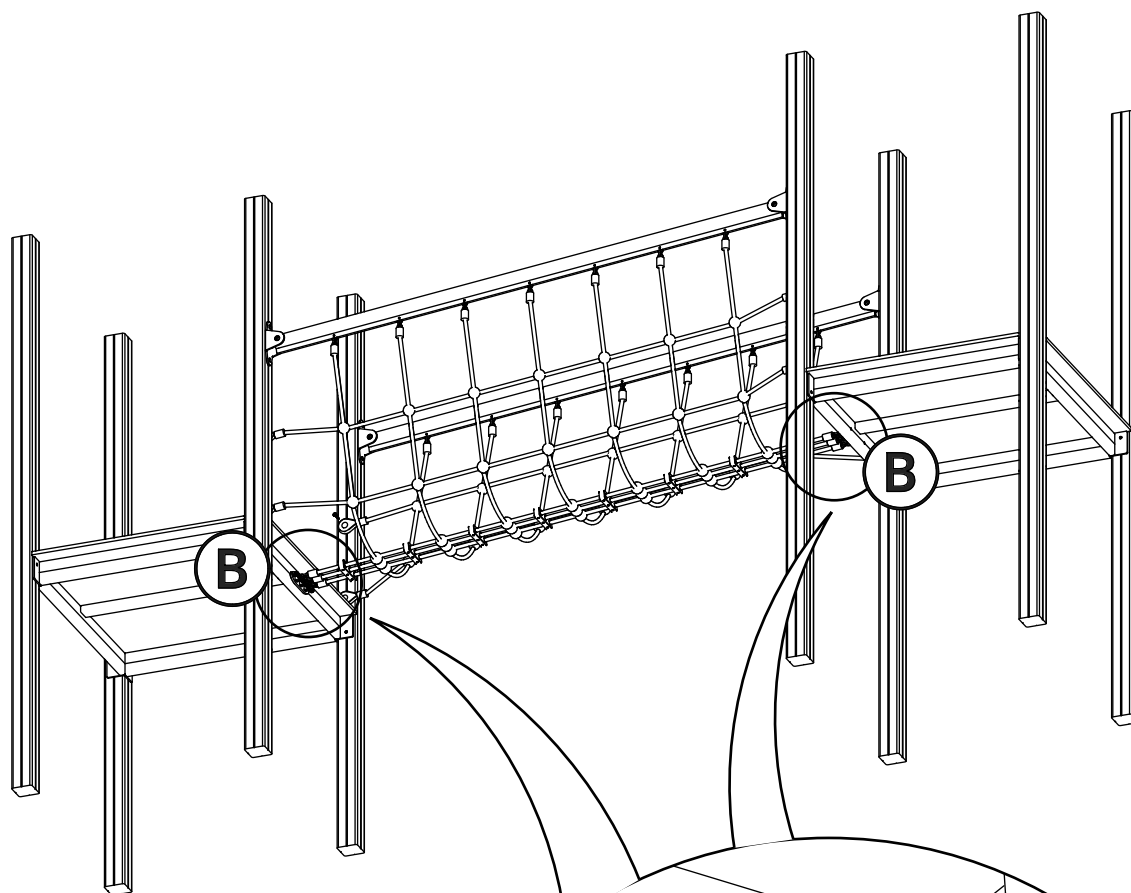


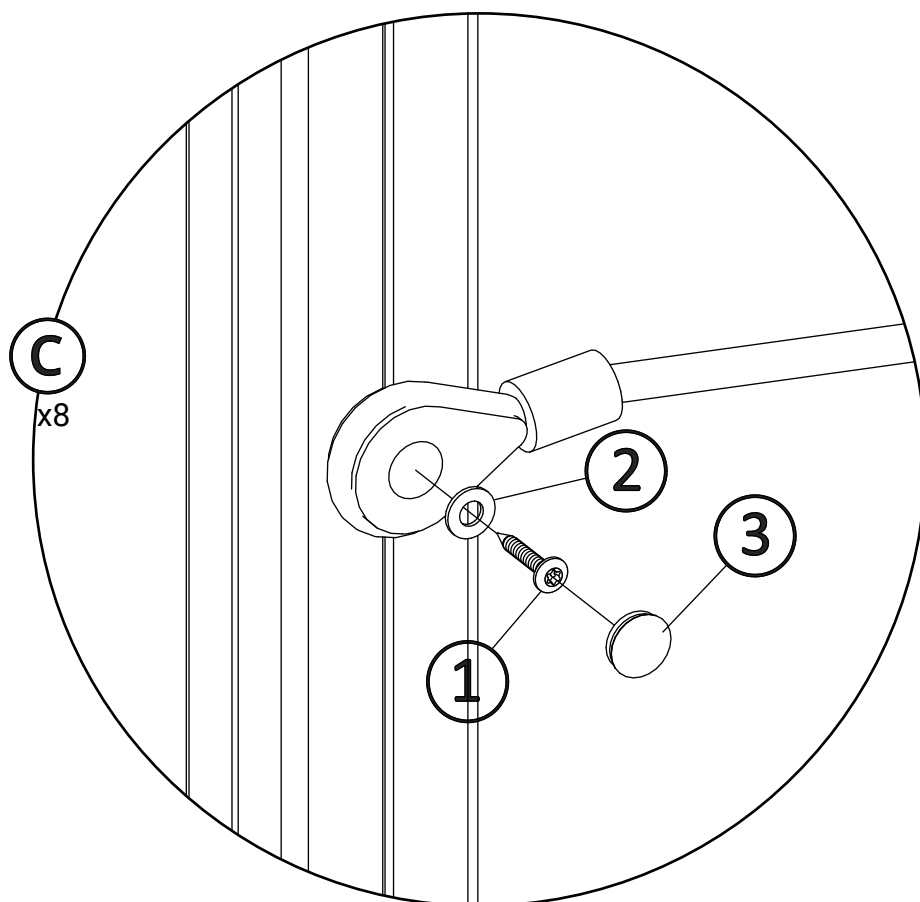
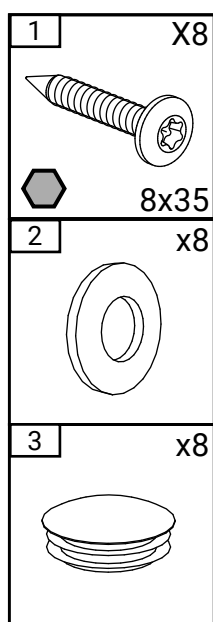
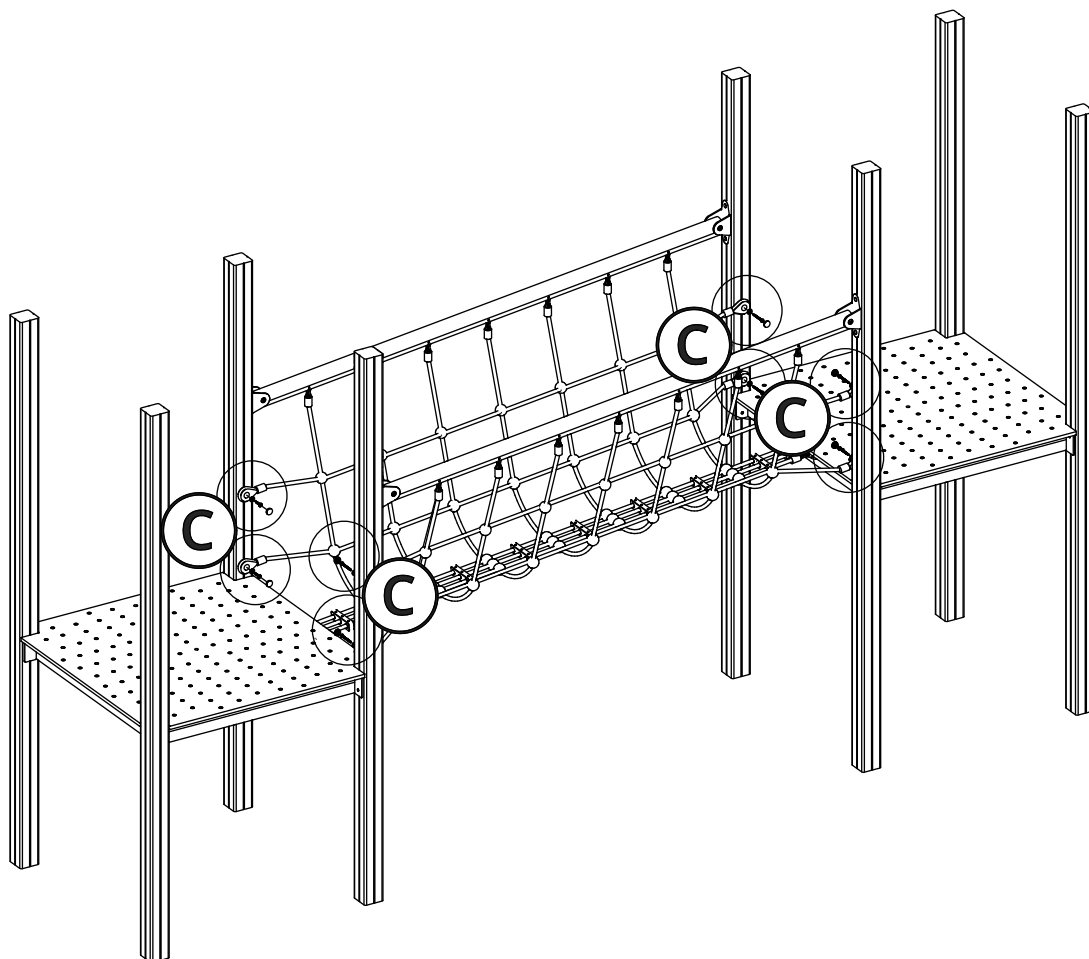
da installare solo se presente nel pacco  
to be installed only if present in the package

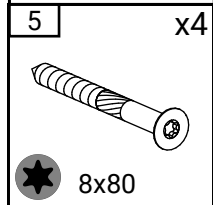
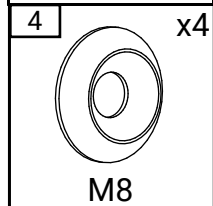
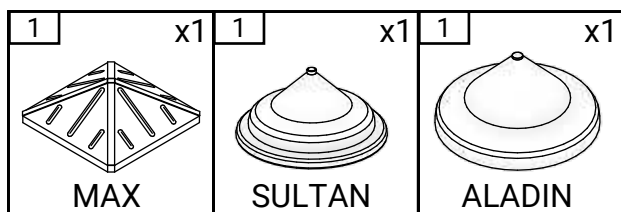


80042

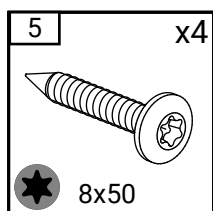
19/09/24



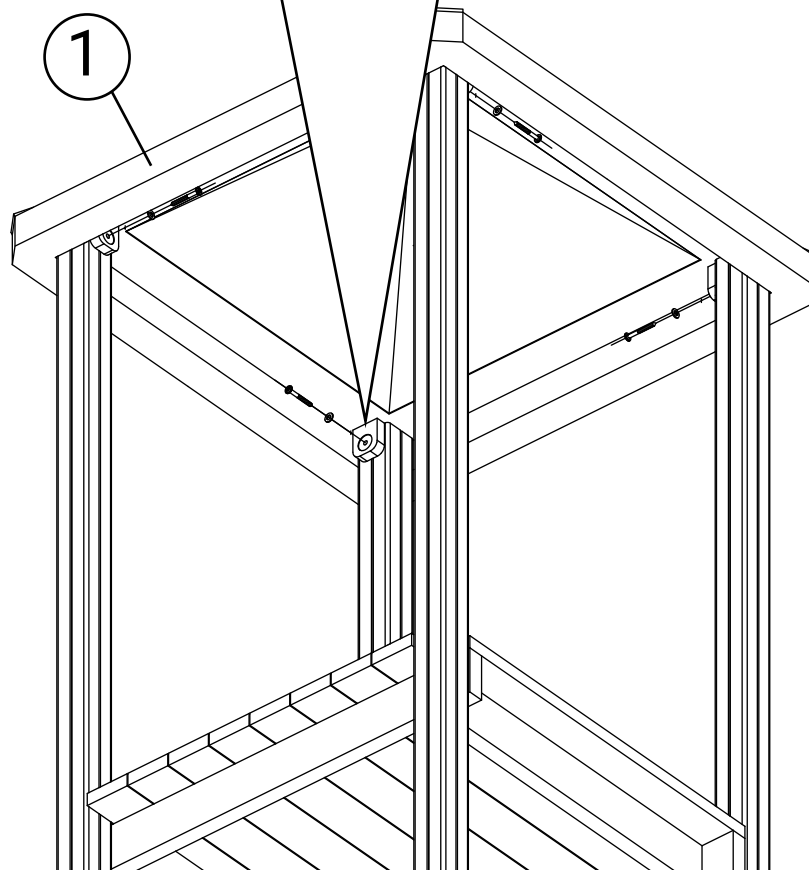
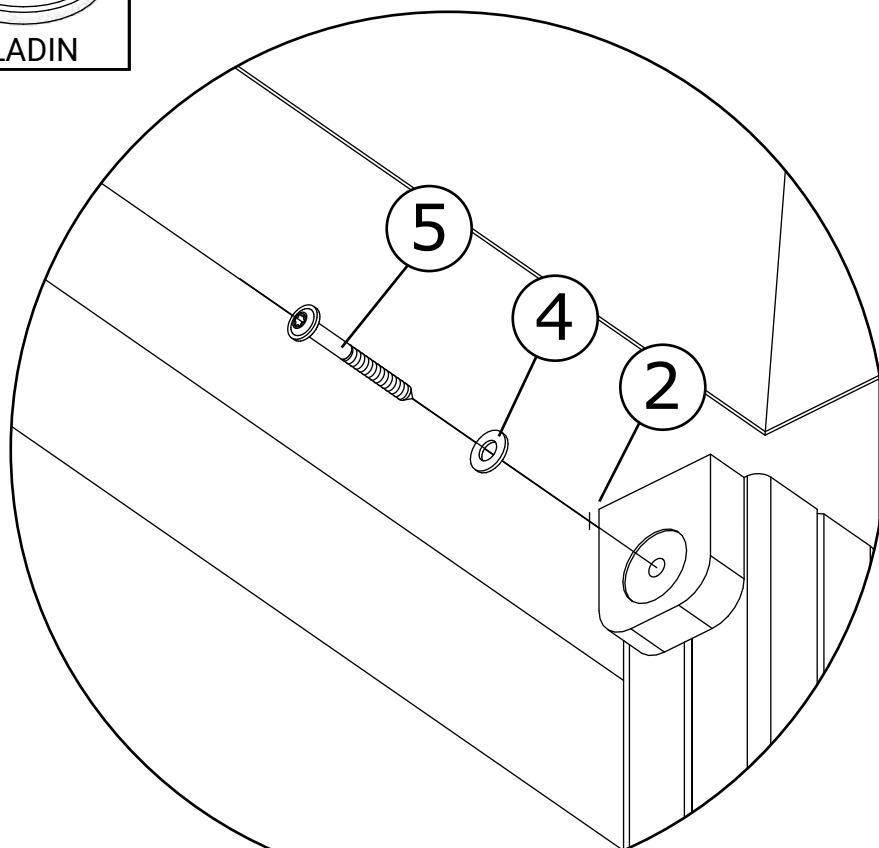
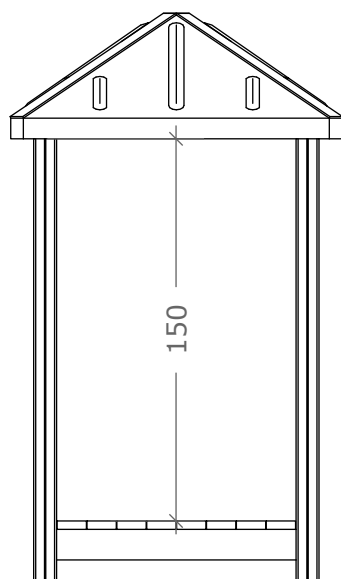




alluminio  
aluminium **AL**

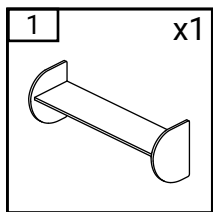


**Set:**  
Set 60.2.286 Alu  
Set 60.2.174 Legno/Timber

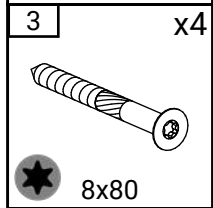
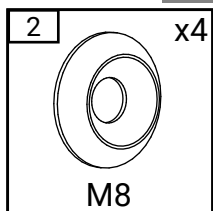


80017

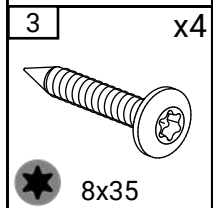
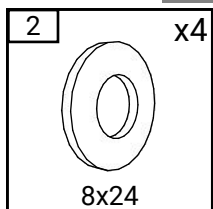
21/08/25



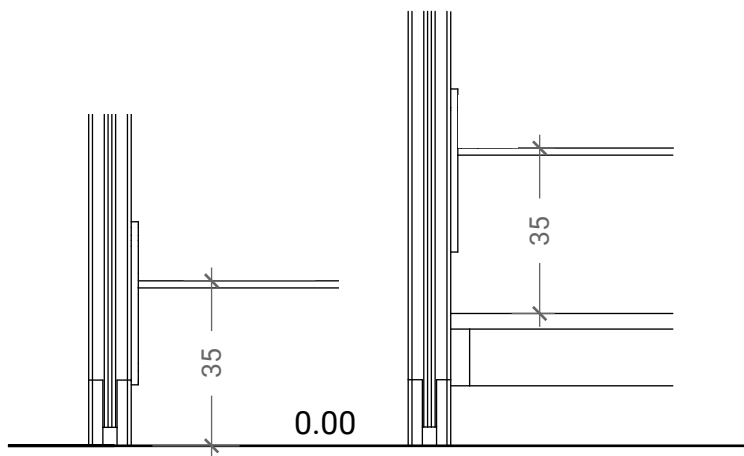
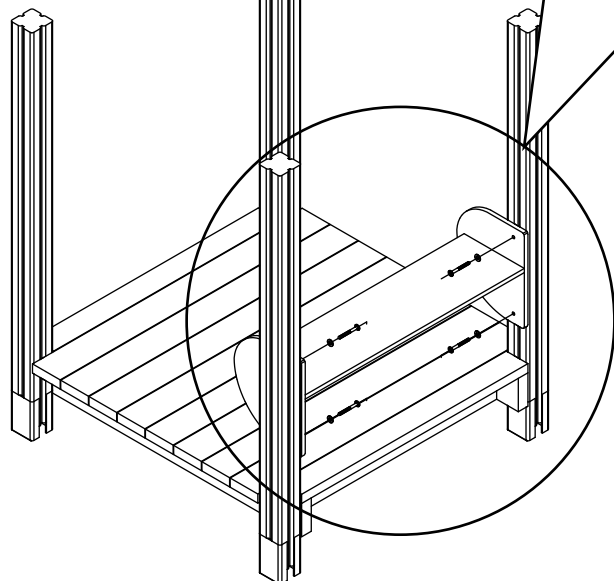
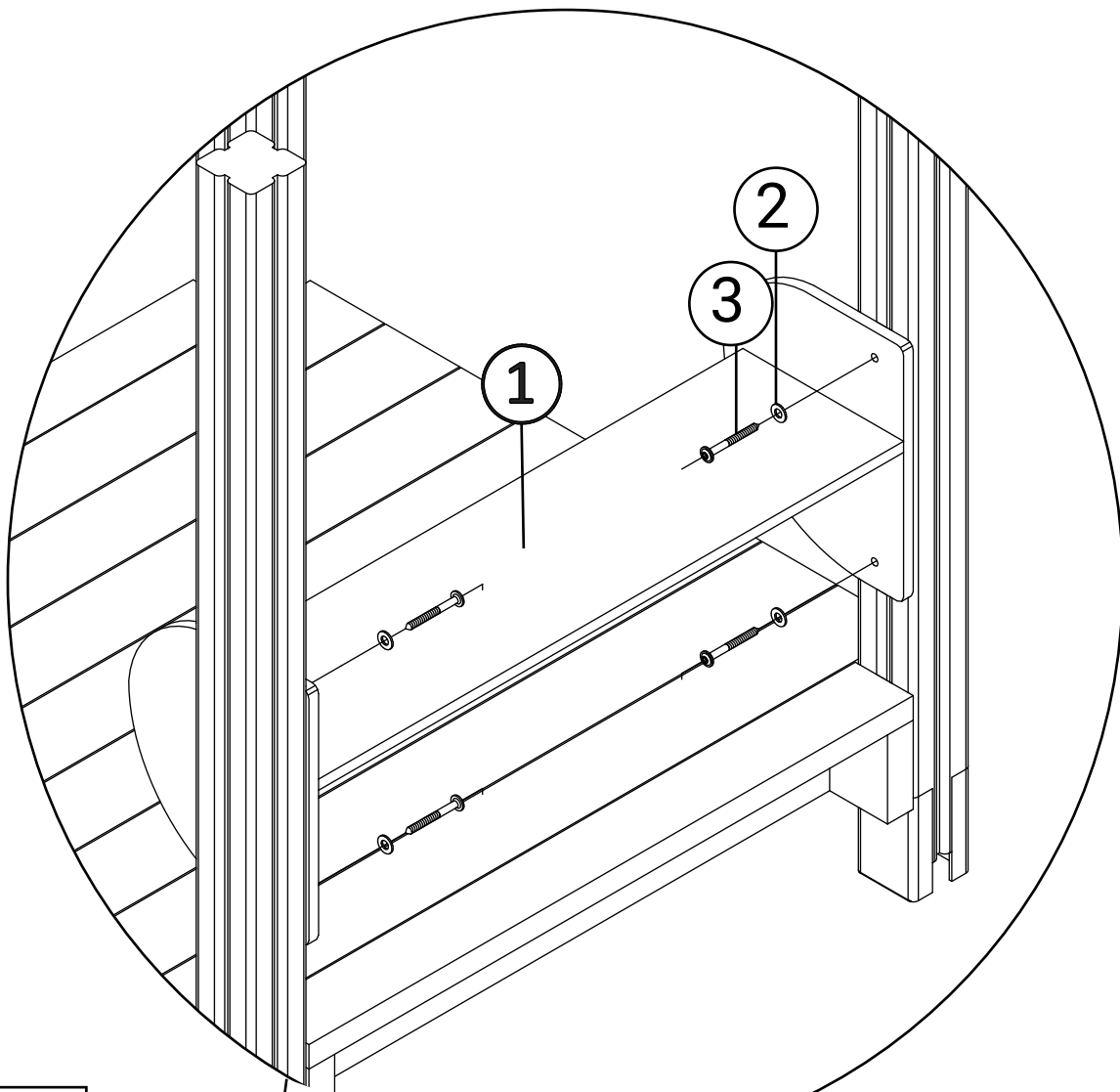
legno trattato  
treated timber



alluminio  
aluminium



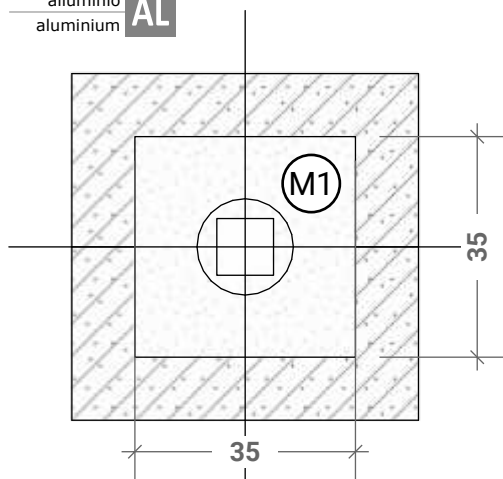
**Set:**  
Set 60.2.203 Alu  
Set 60.2.174 Legno/Timber



80013

18/09/24

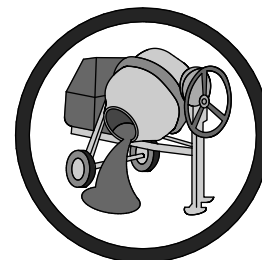
alluminio  
aluminium **AL**



**A** 35x35x50

**B** 35x35x70

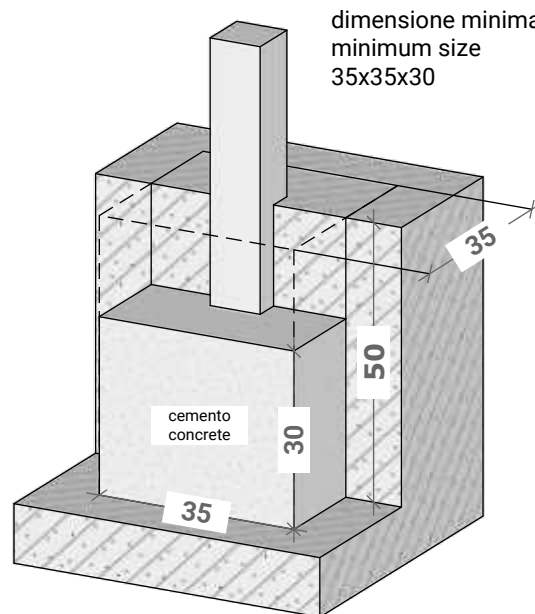
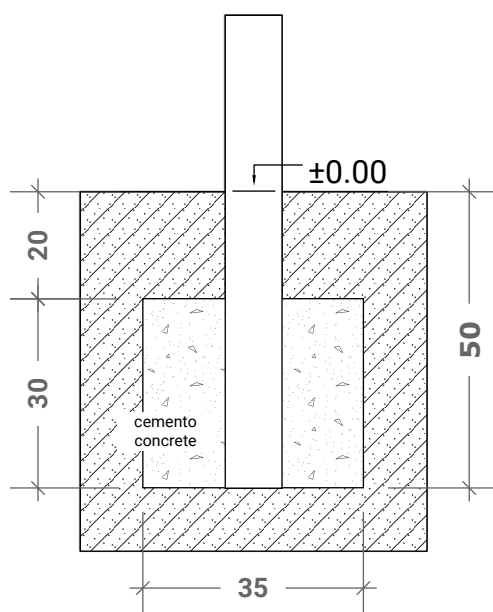
CEMENTO/CONCRETE



C25/30 (B25)



**A**



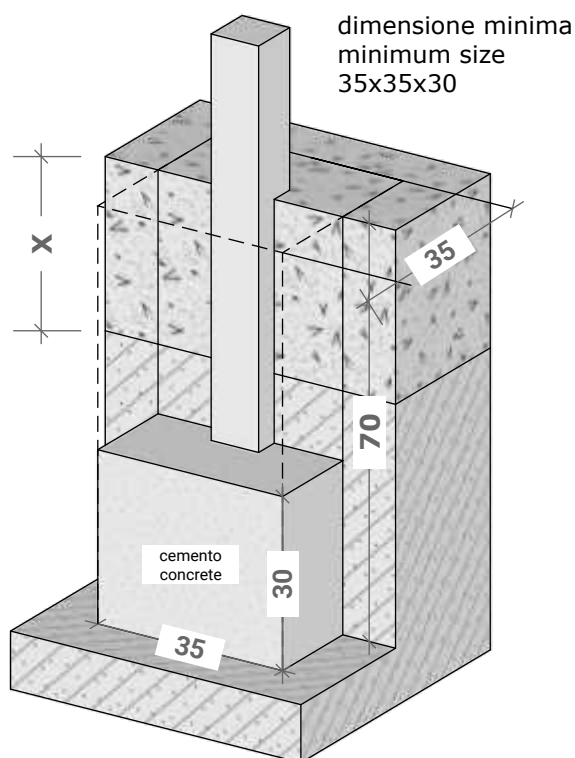
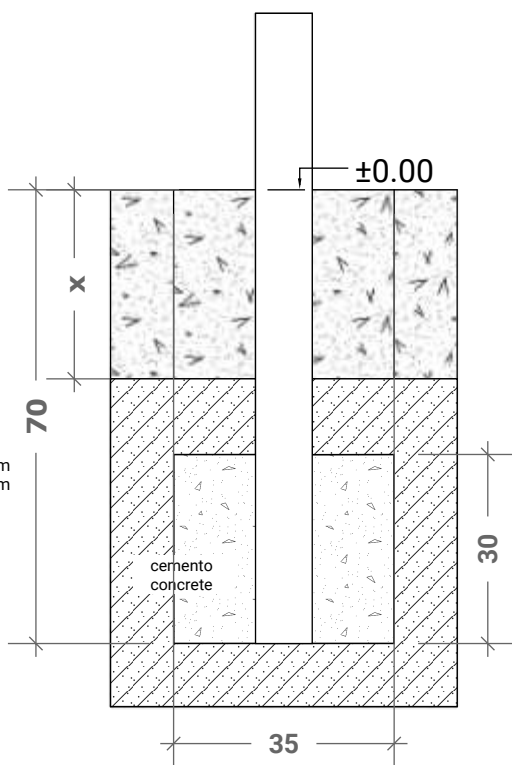
dimensione minima  
minimum size  
35x35x30



**B**

**X:**  
altezza di caduta <200= 30 cm  
altezza di caduta >200= 40 cm

**X:**  
fall height <200= 30 cm  
fall height >200= 40 cm

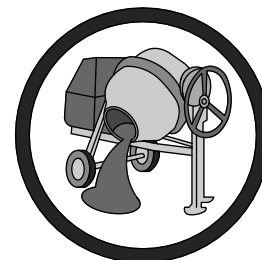
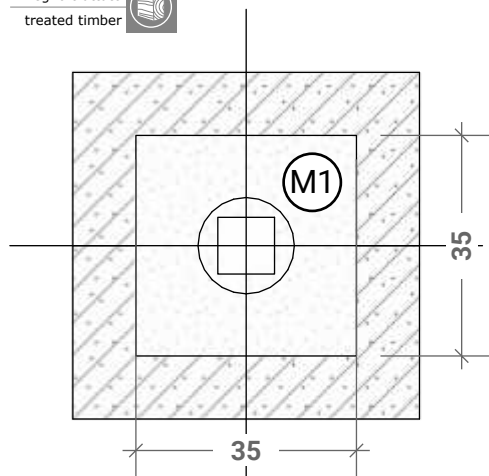


dimensione minima  
minimum size  
35x35x30

80009 **M1** alluminio  
aluminium **AL**

14/04/25



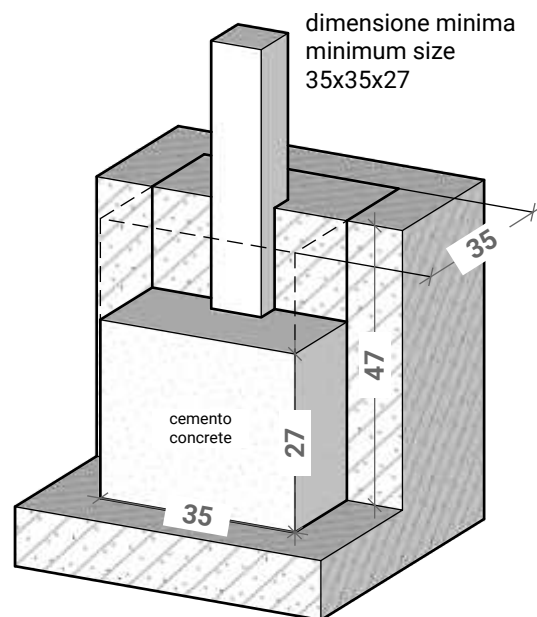
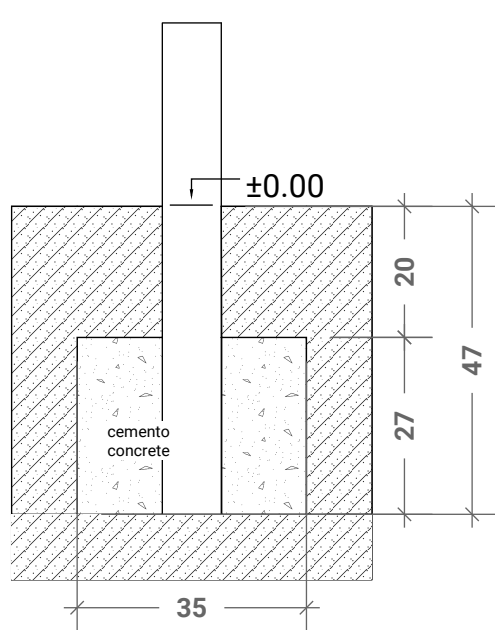


- A** 35x35x47  
**B** 35x35x72

C25/30 (B25)



**A**



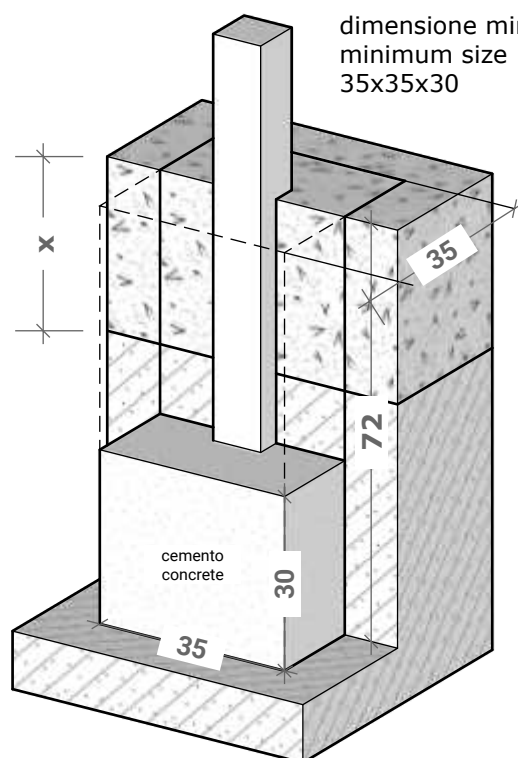
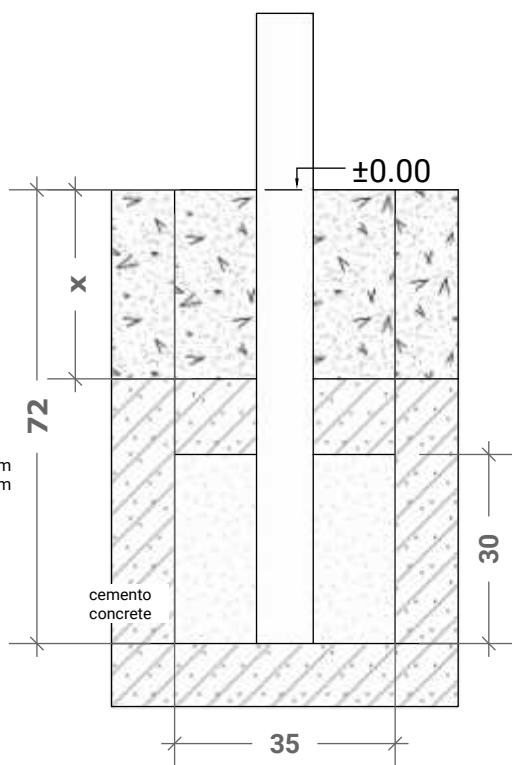
dimensione minima  
minimum size  
35x35x27



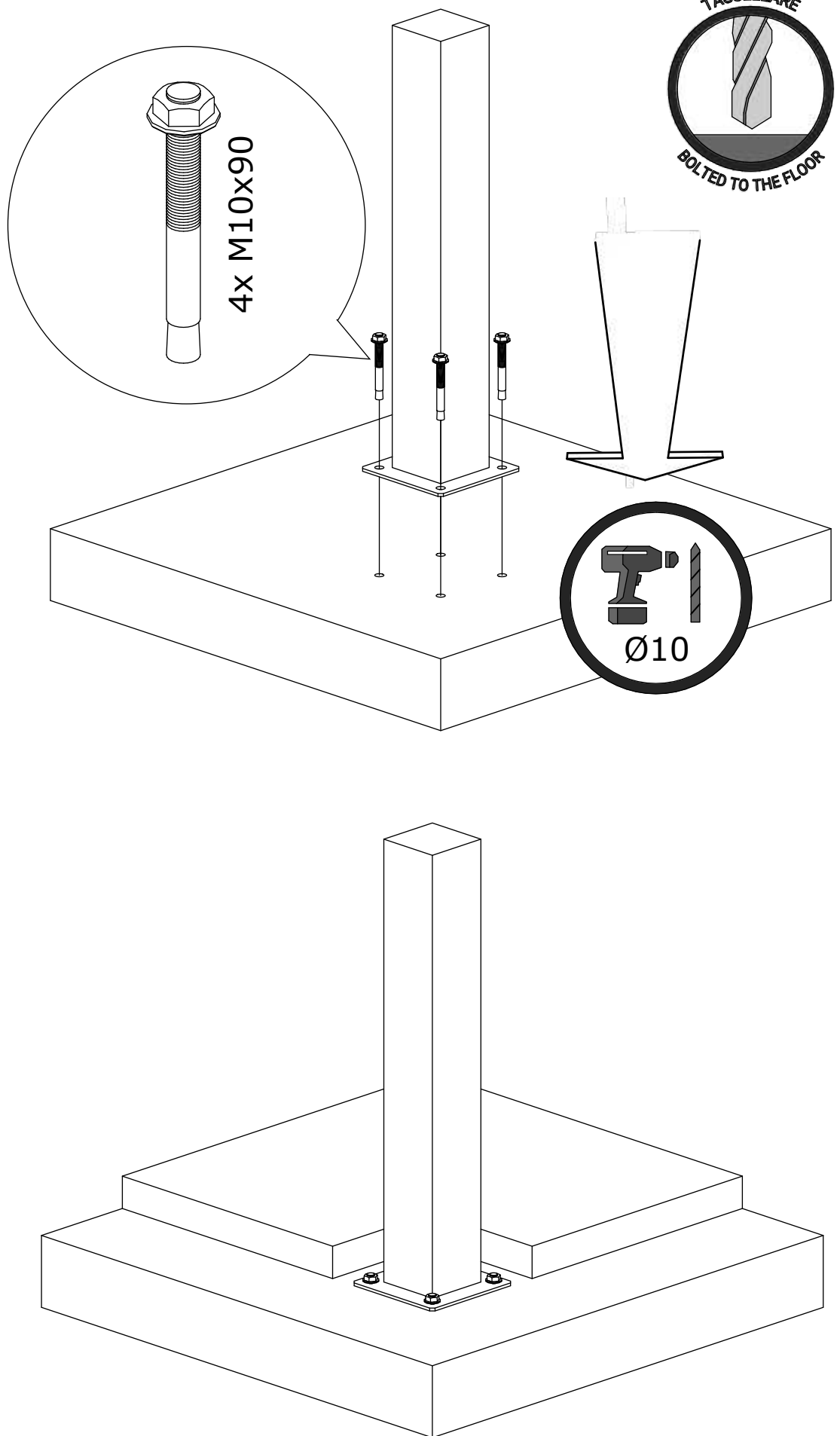
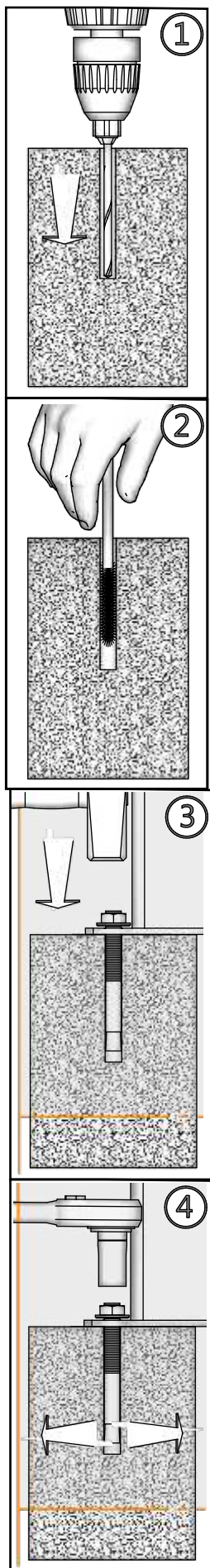
**B**

**X:**  
altezza di caduta <200= 30 cm  
altezza di caduta >200= 40 cm

**X:**  
fall height <200= 30 cm  
fall height >200= 40 cm



dimensione minima  
minimum size  
35x35x30



80009 (M1)

alluminio  
aluminium

AL

legno trattato  
treated timber

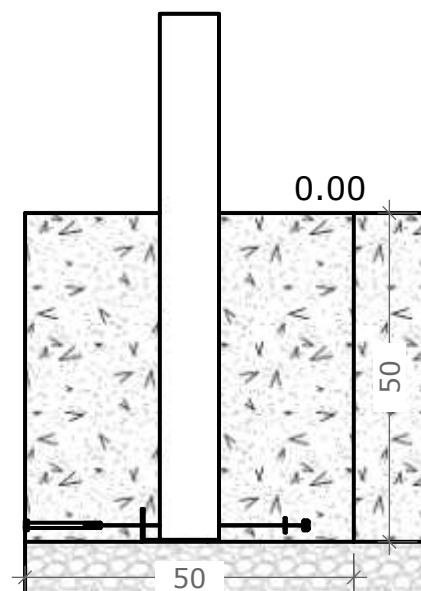
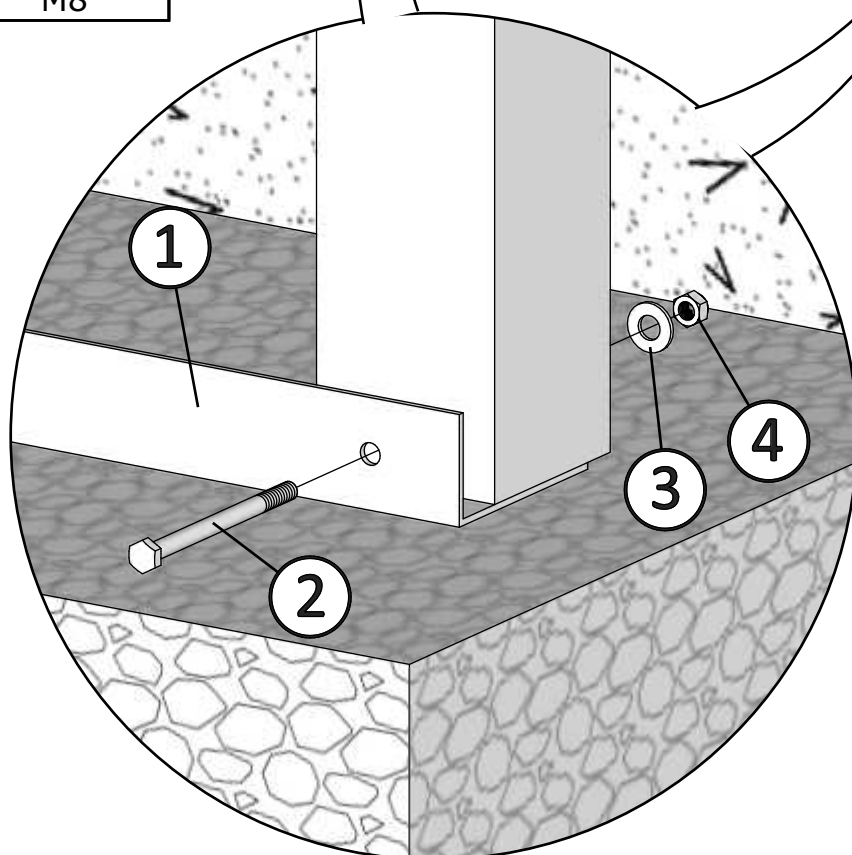
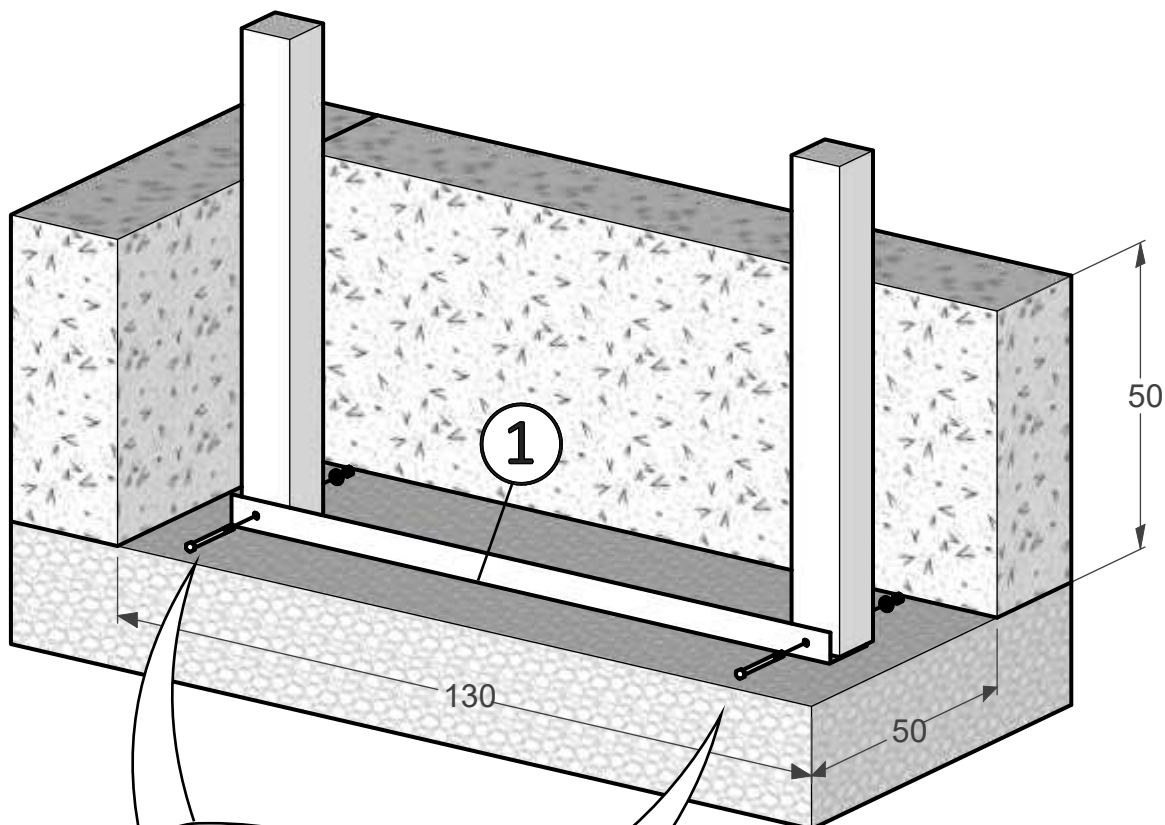
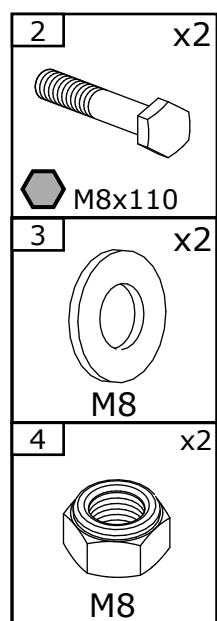


14/04/25



50x130x50h.

STAFFA PER POSA A SECCO  
BRACKET FOR DRY INSTALLATION



80009 (M1)

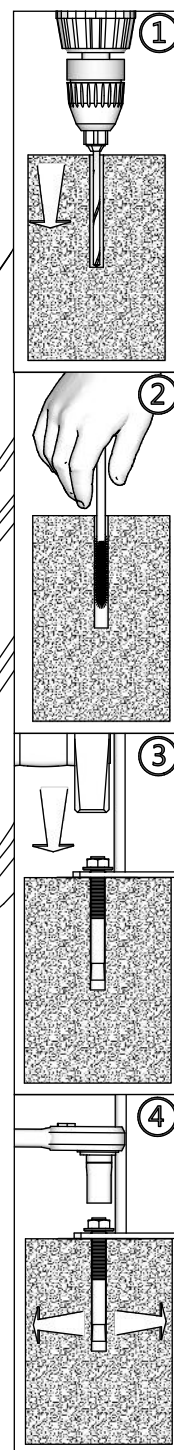
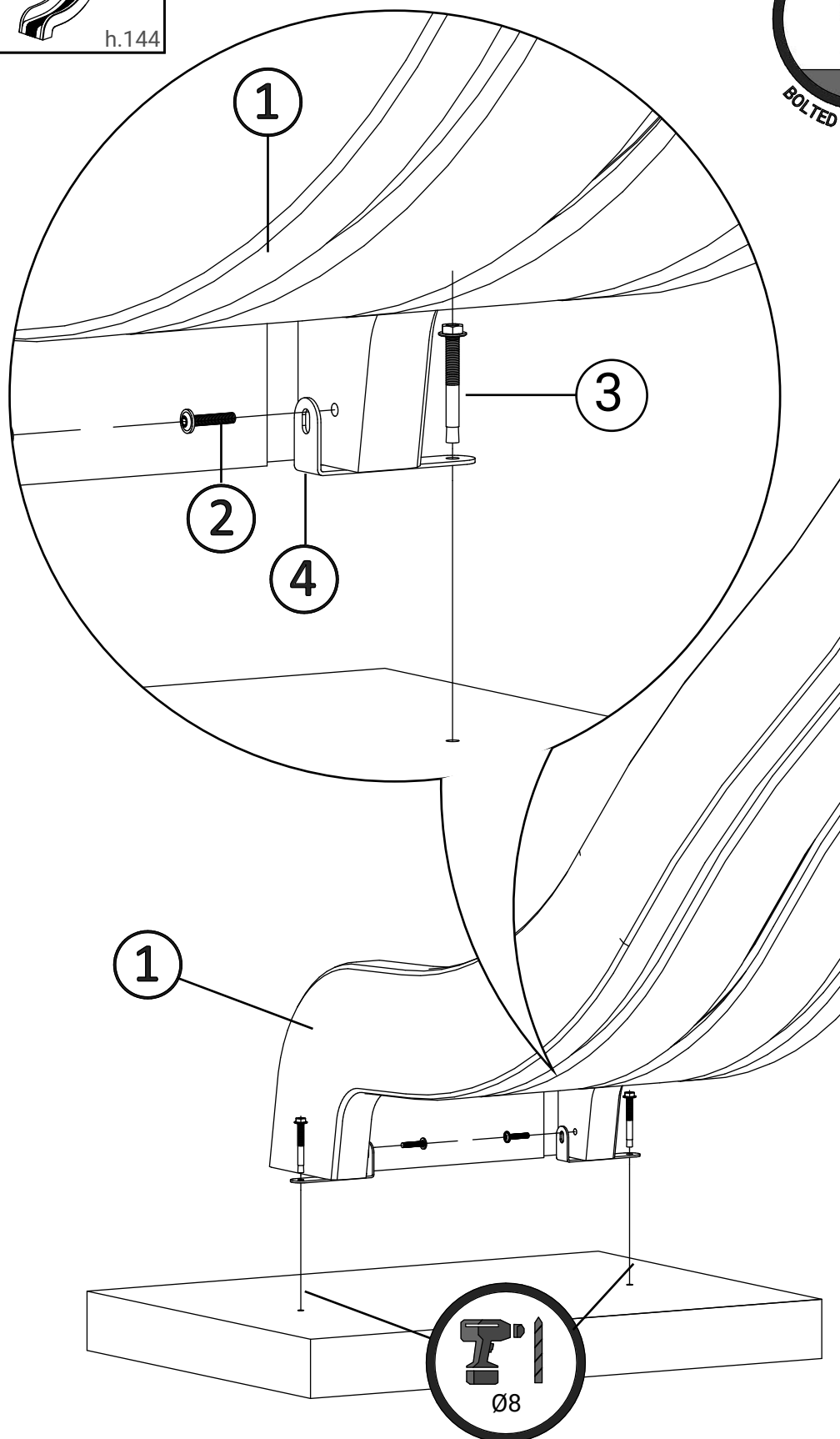
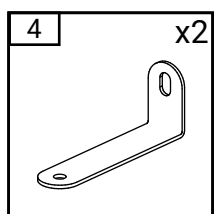
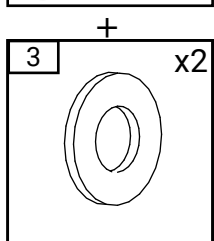
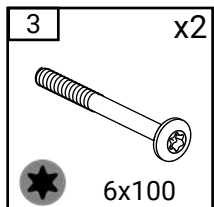
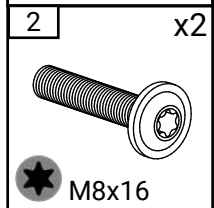
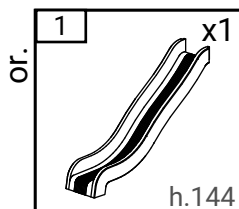
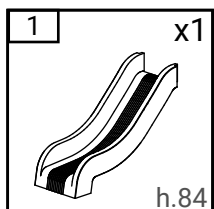
alluminio  
aluminium

AL

legno trattato  
treated timber

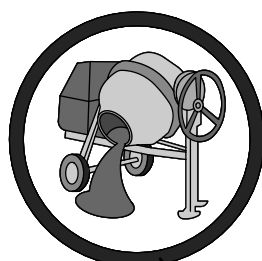
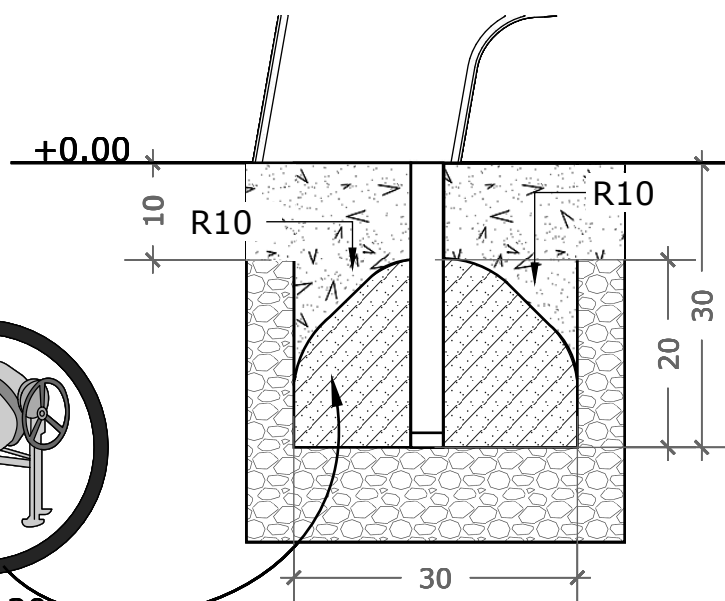
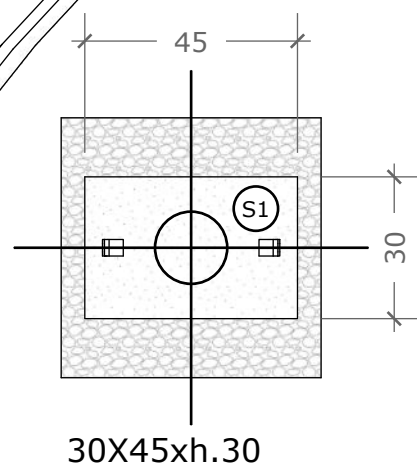
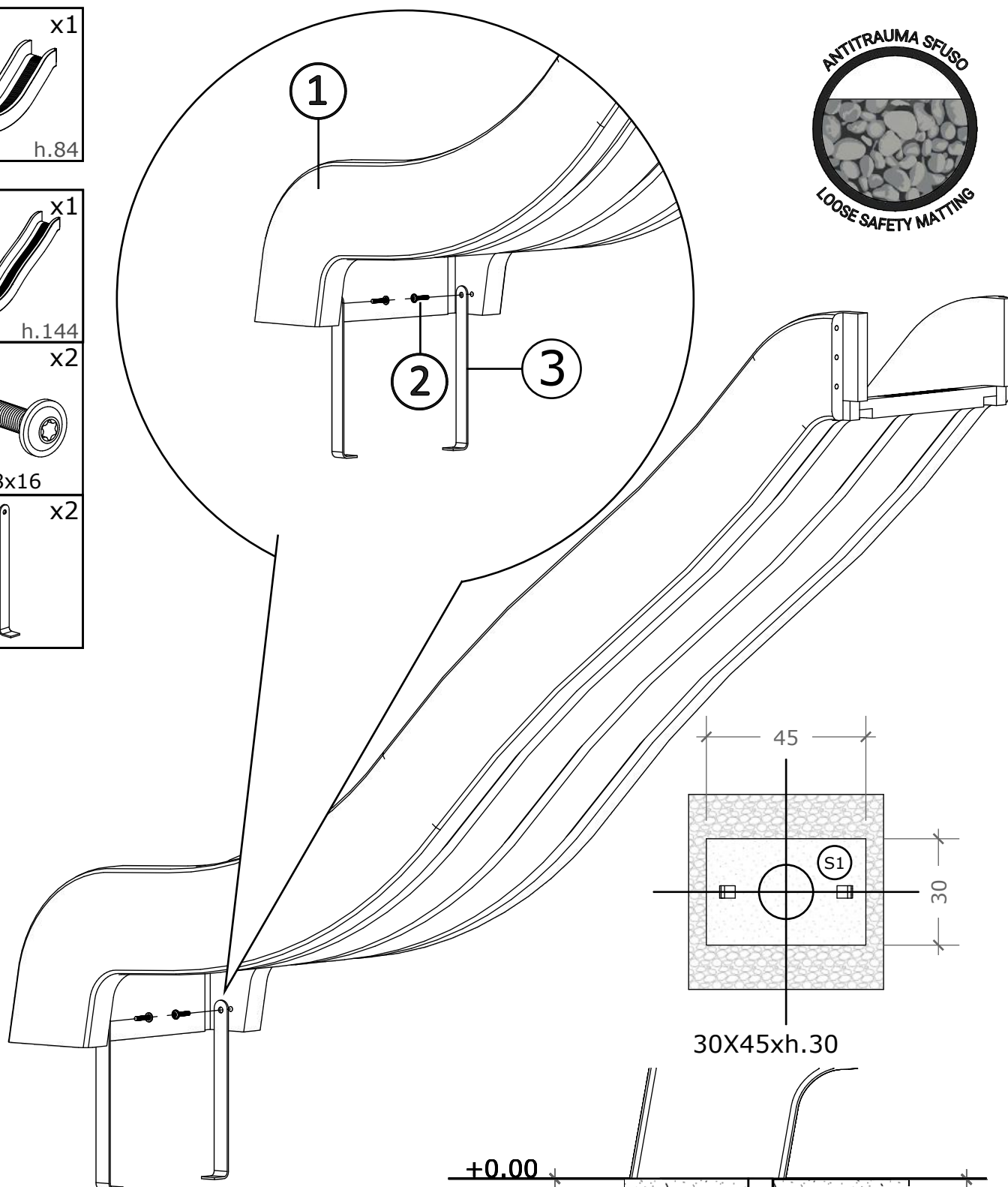
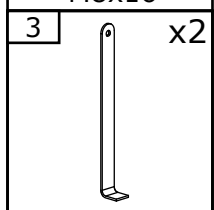
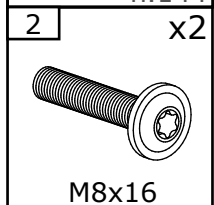
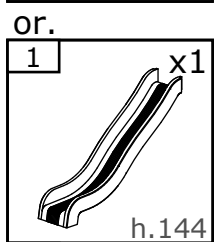
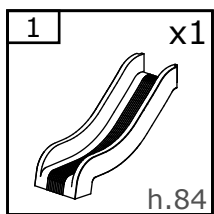


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80010 (S1)

03/10/24

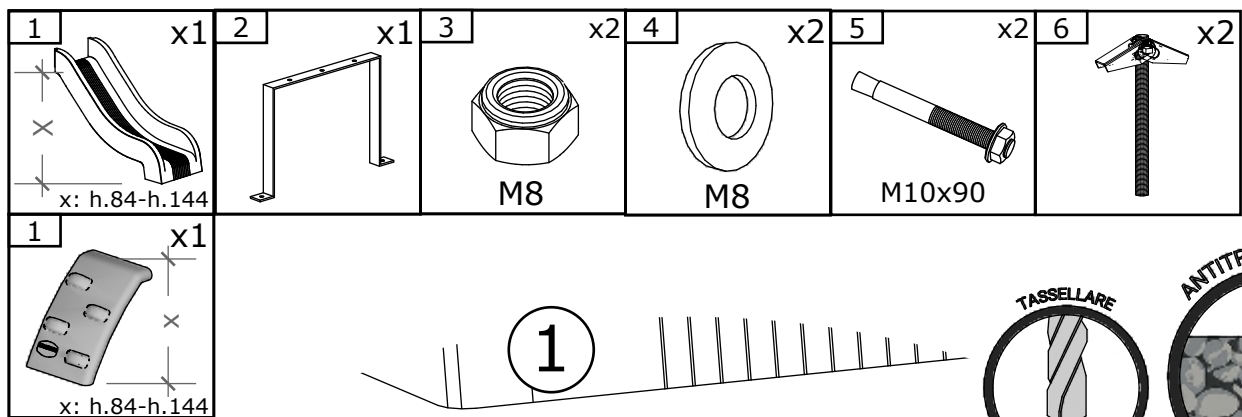


80010 (S1)

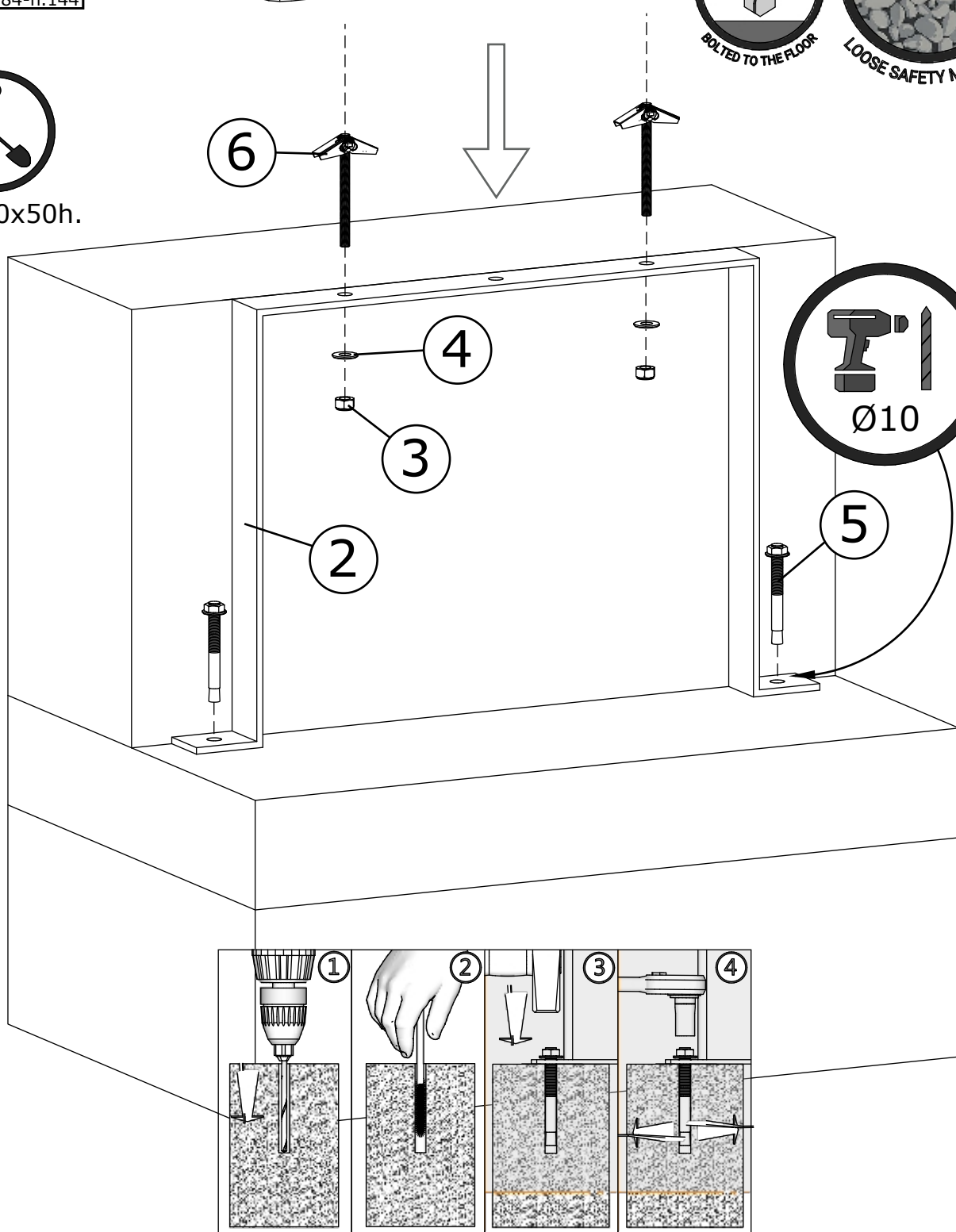
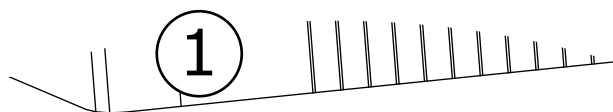
30x45xh.20

03/10/24

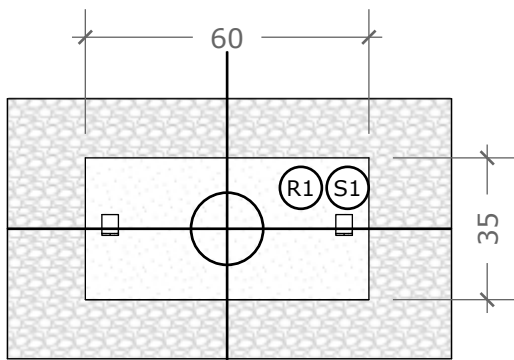




50x70x50h.

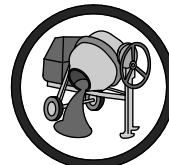


80011 (R1) (S1)



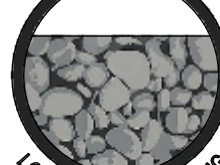
60x35xh.40

CEMENTO/CONCRETE

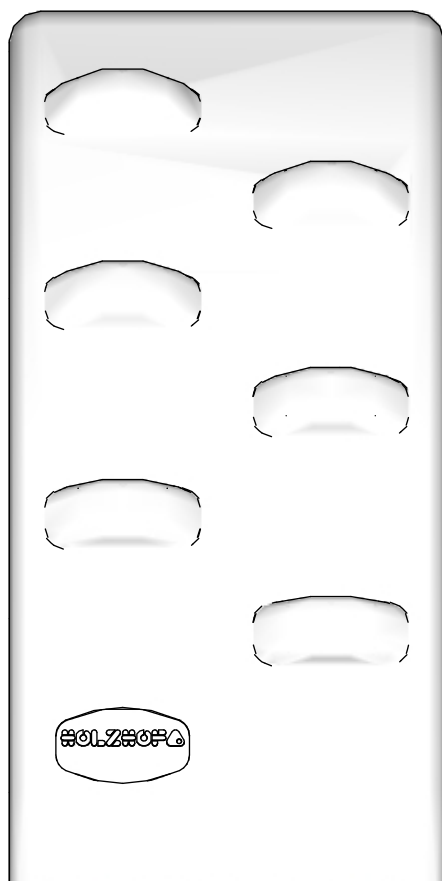


C25/30 (B25)

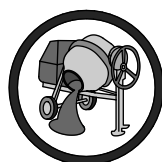
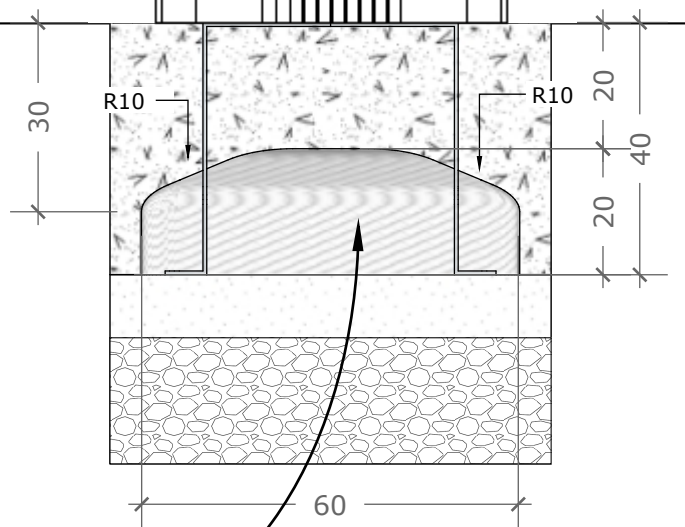
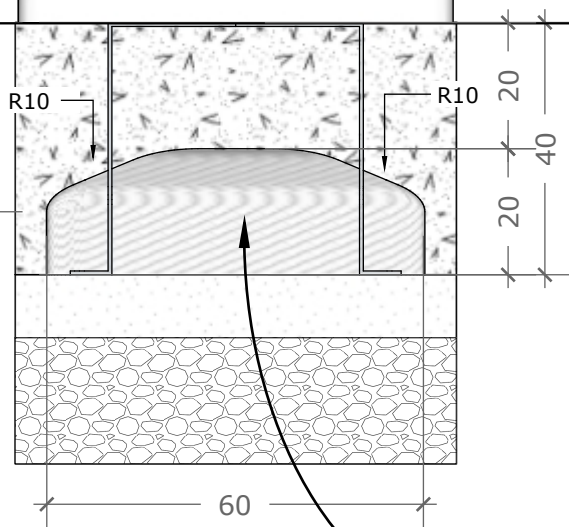
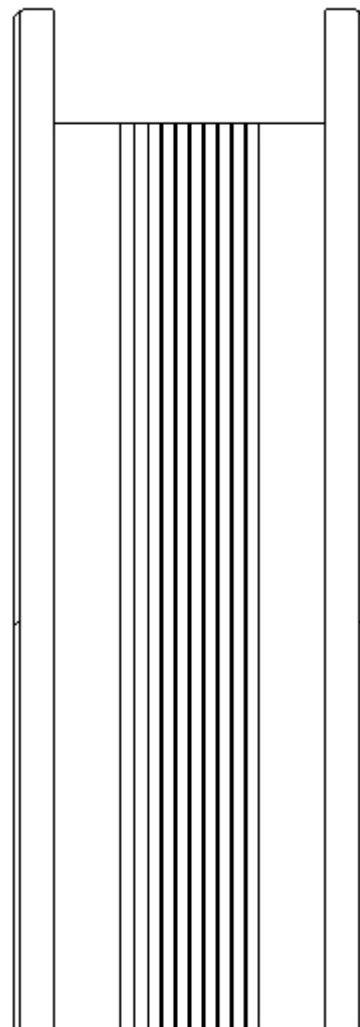
ANTITRAUMA SFUSO



LOOSE SAFETY MATTING



+0.00

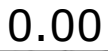
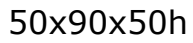


80011 (R1) (S1)

60x35xh.20

19/03/25

HOLZ#OF

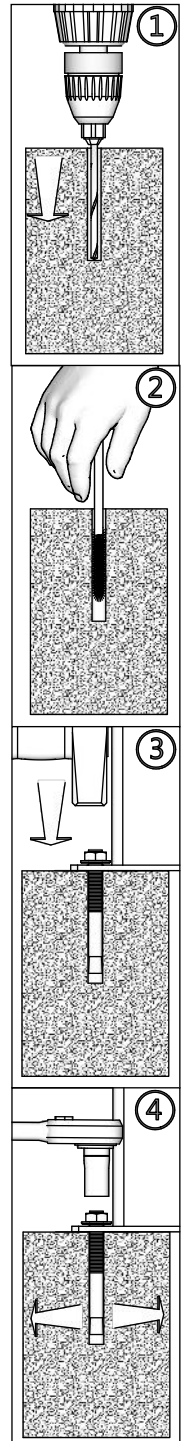
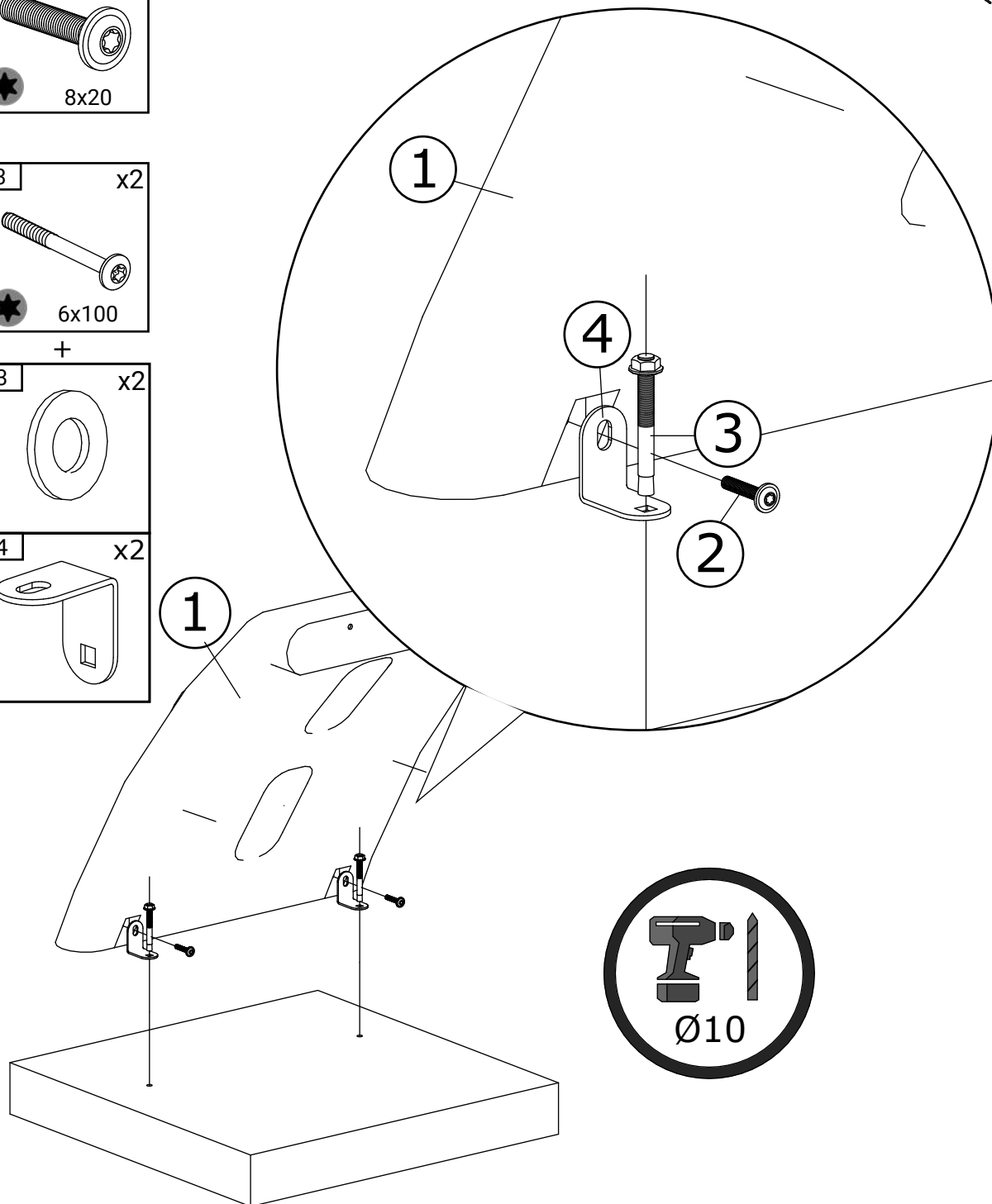
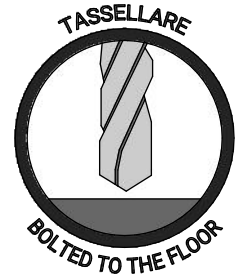
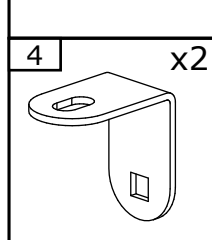
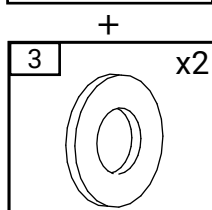
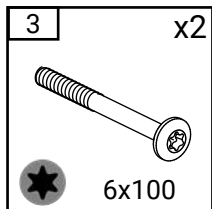
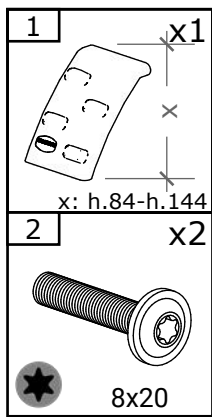


**x1**

**HOLZBOF** 

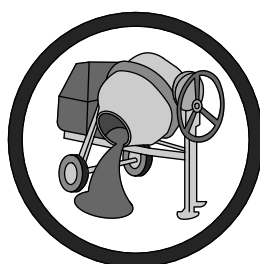
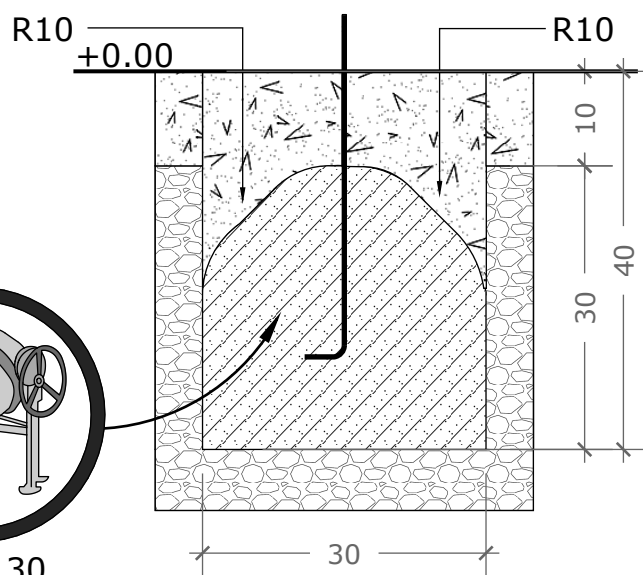
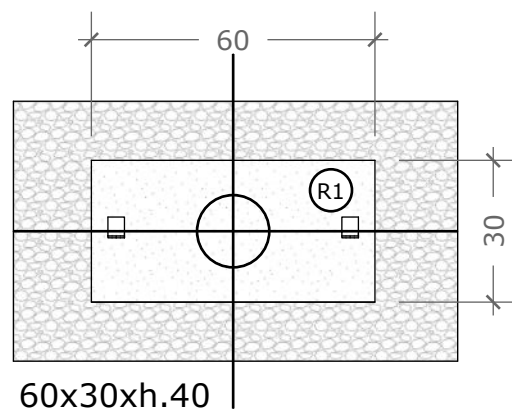
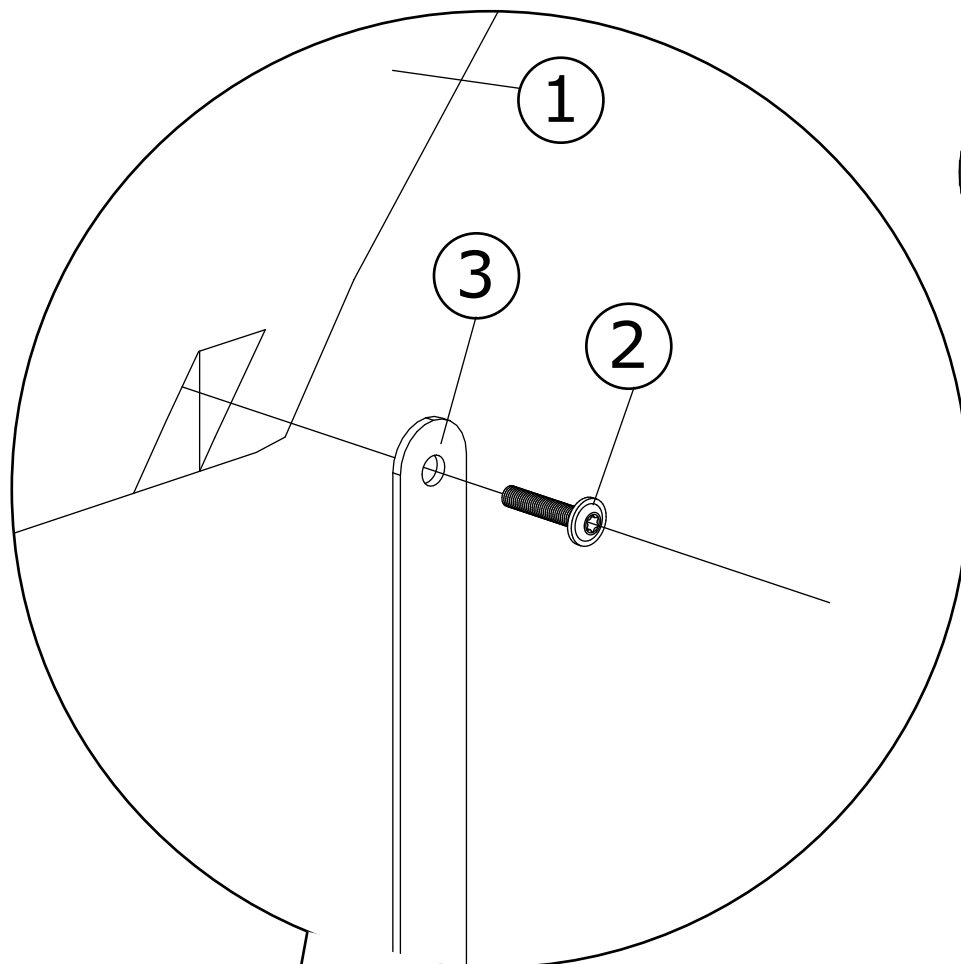
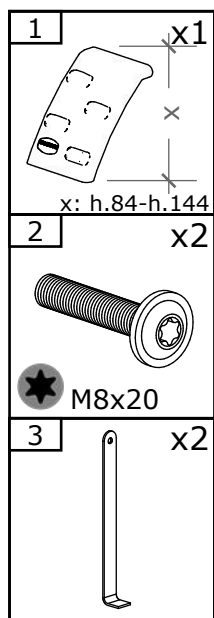
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80012(R1)

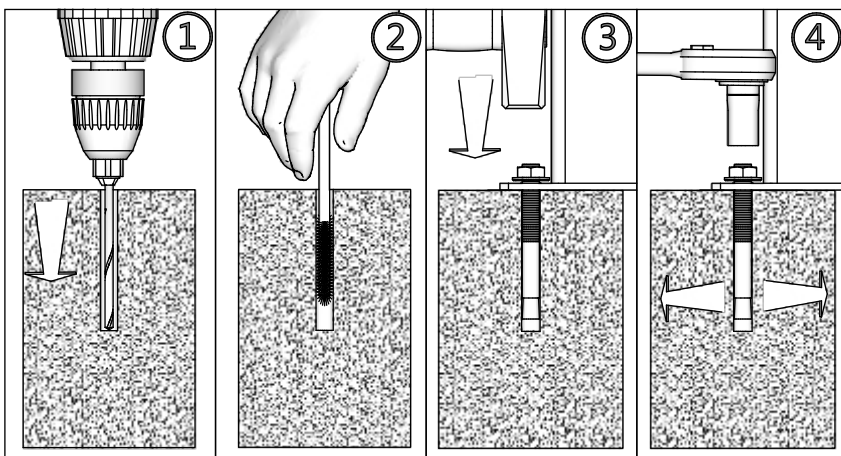
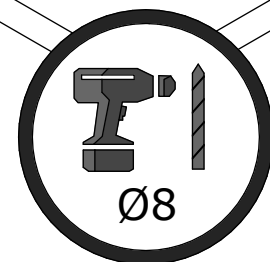
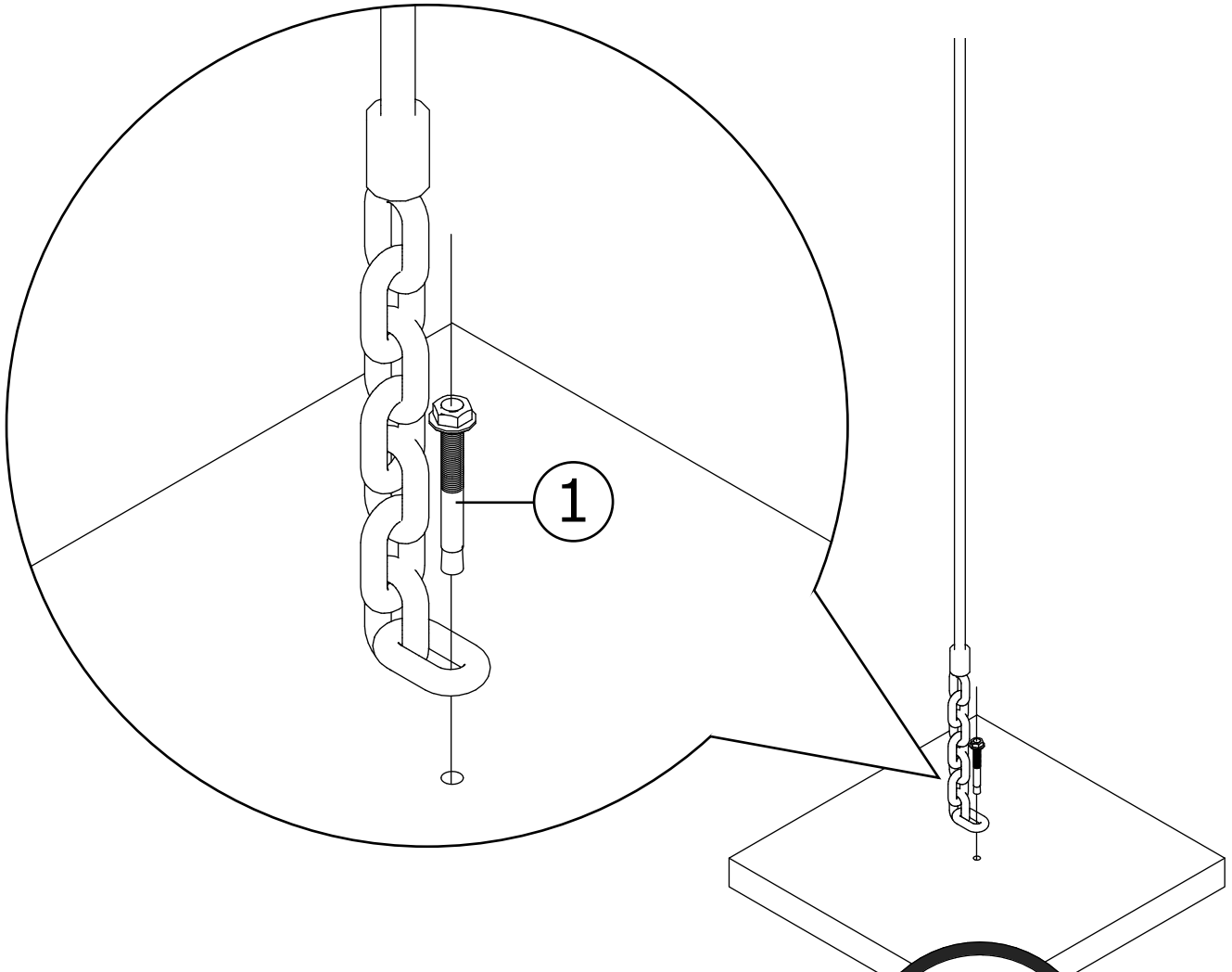
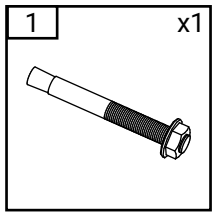
03/10/24



60x30xh.30

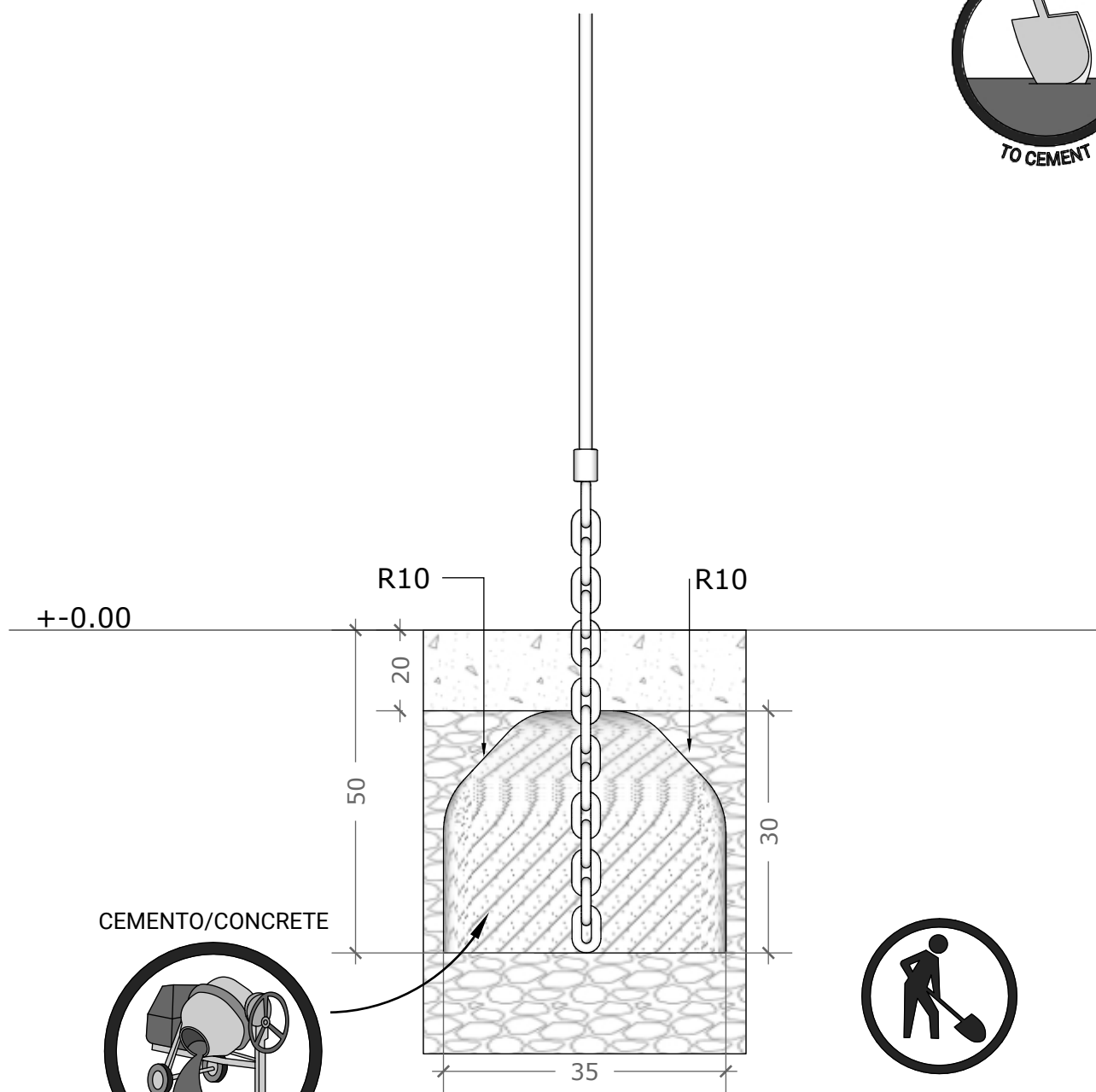
80012(R1)

03/10/24

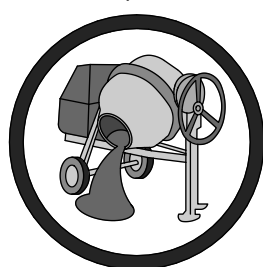


80018-80078 (C1)

28/02/25



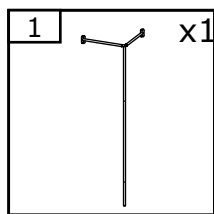
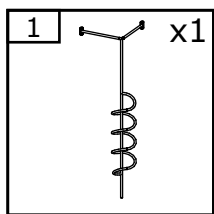
CEMENTO/CONCRETE



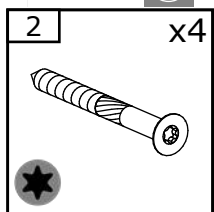
C25/30 (B25)

80018-80078 (C1)

28/02/25

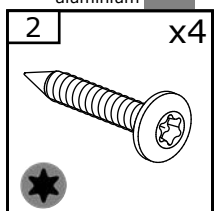


legno trattato  
treated timber

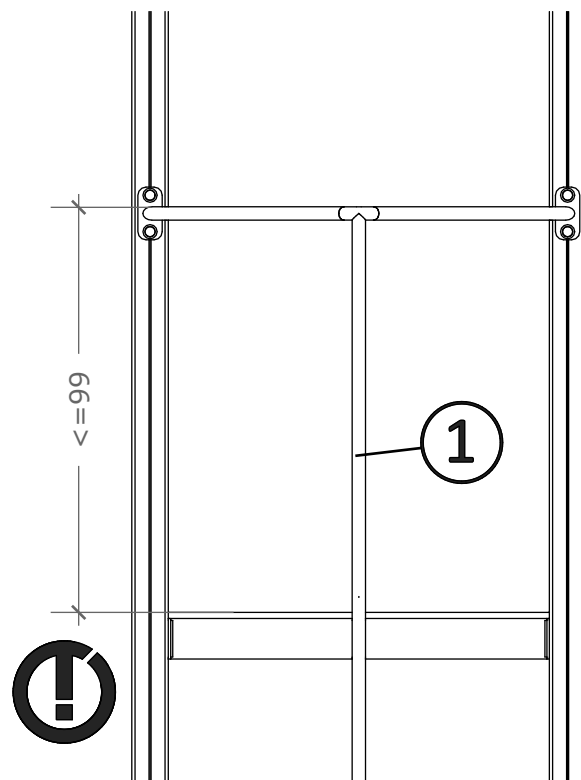
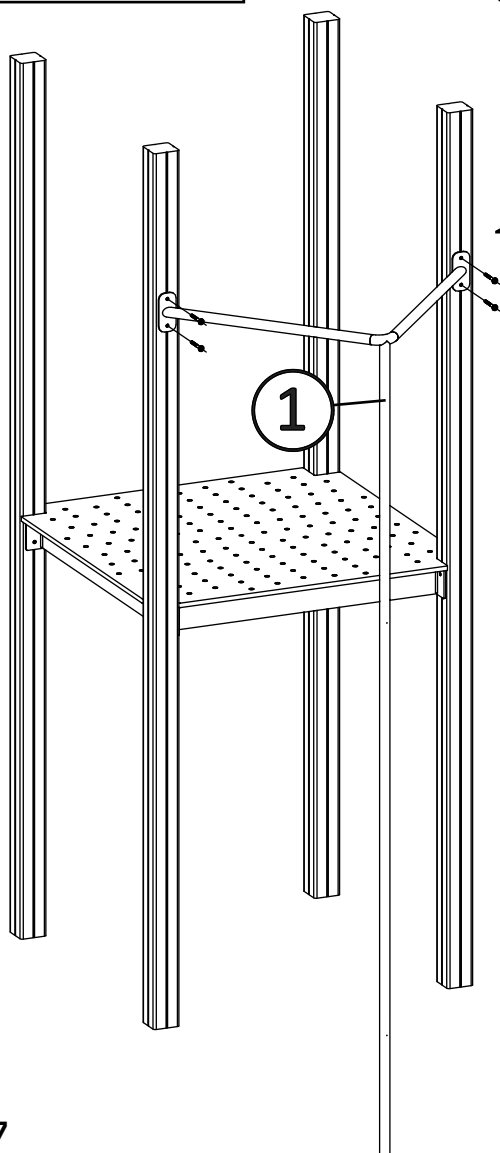
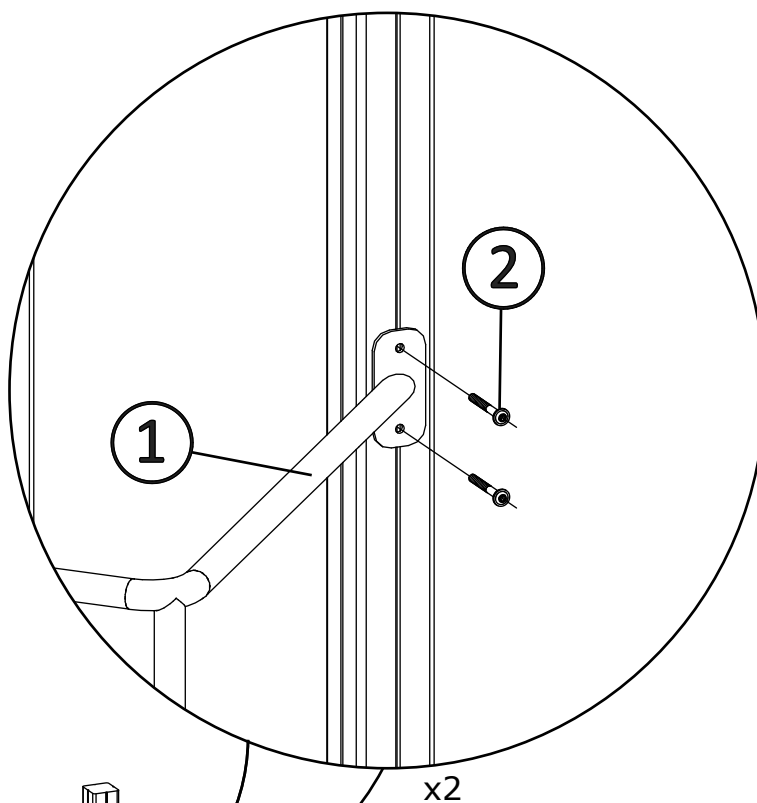


alluminio  
aluminium

AL

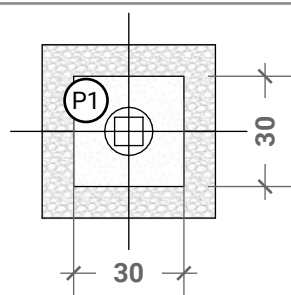
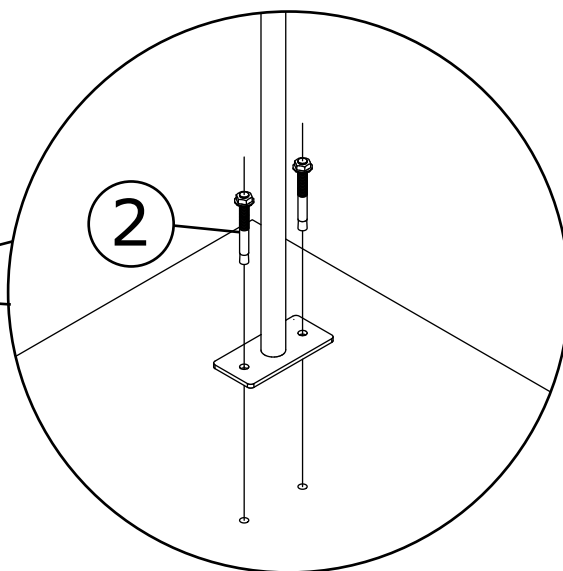
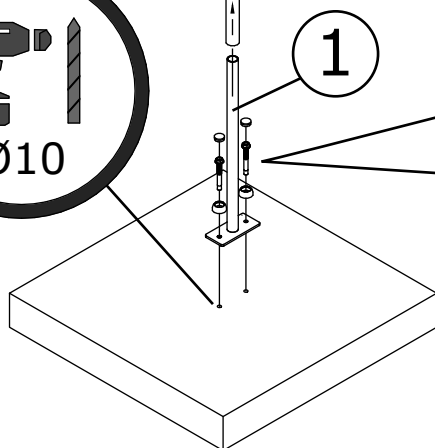
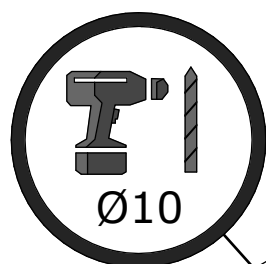
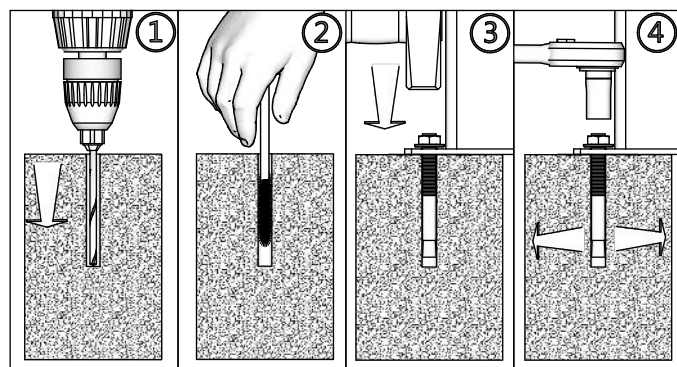
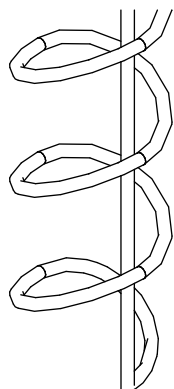
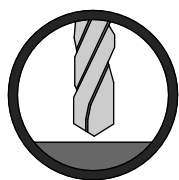
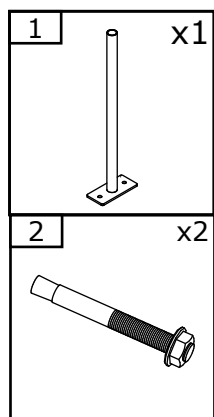


**Set:**  
Set 60.2.227 Alu  
Set 60.2.193 Legno/Timber

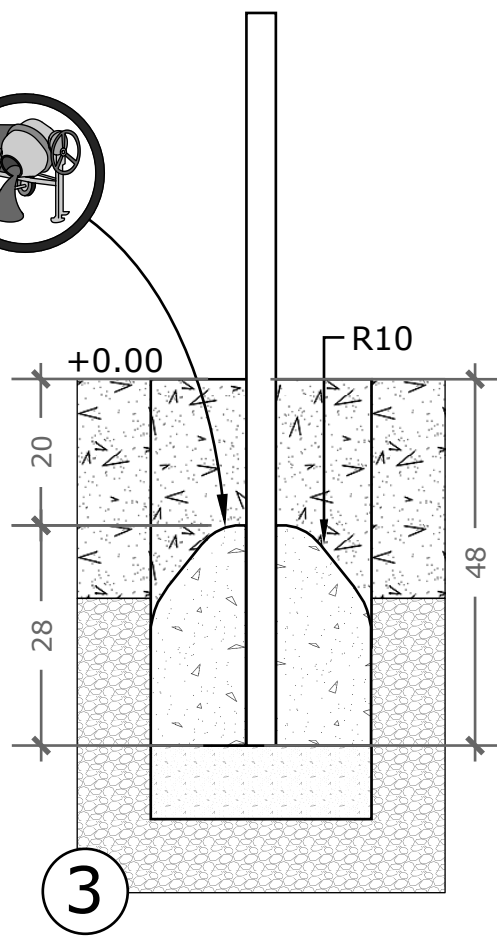
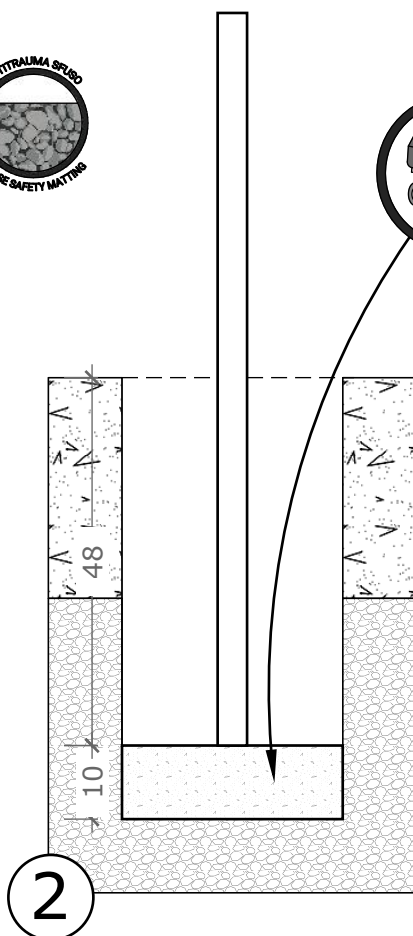
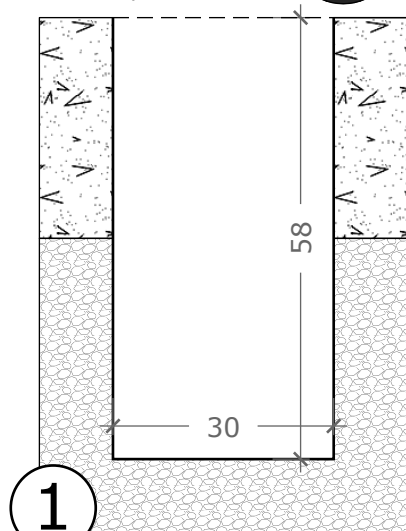


80037

25/09/24



Ø30x58



80037 (P1)

25/09/24