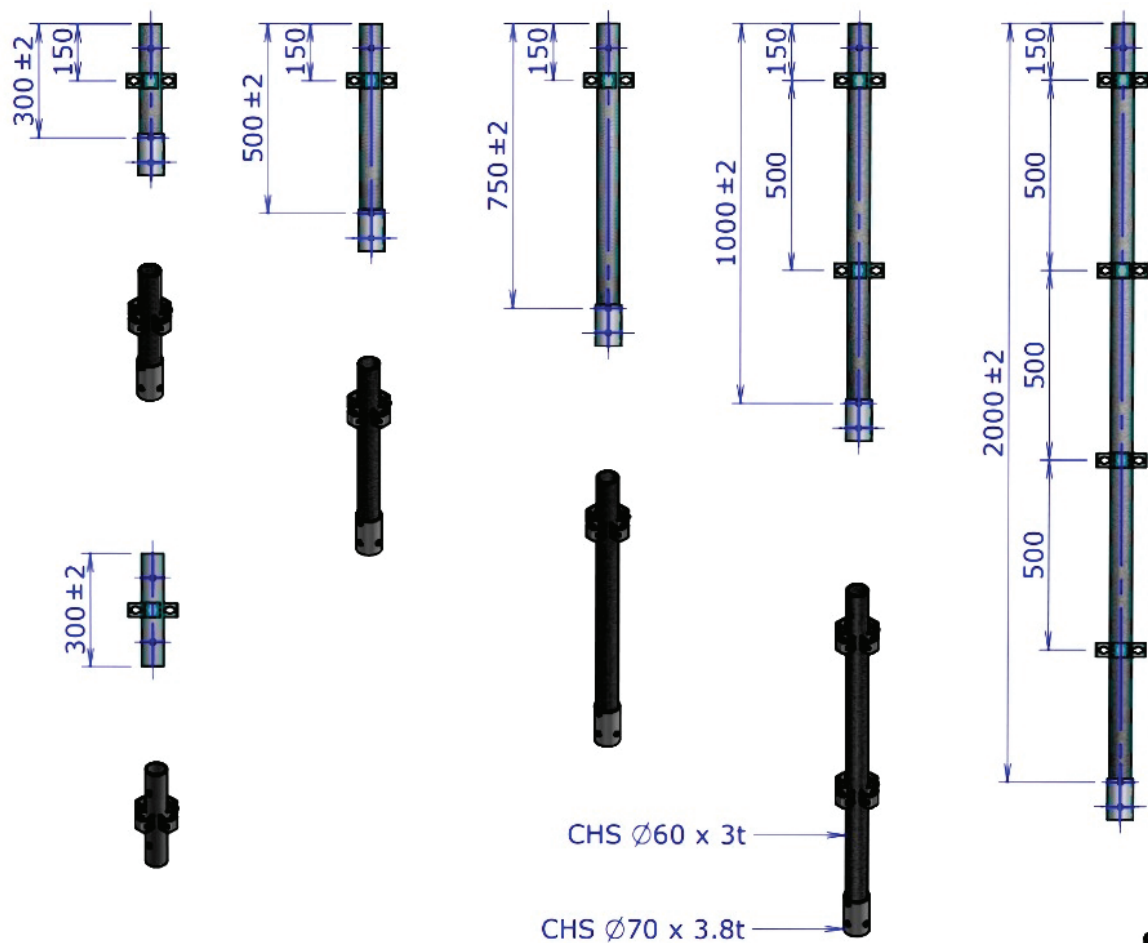




C60 Standard

Part No	Part Name (H)	Weight
C60-BASIC STD	C60 Basic Standard (Basic Starter)	1.8 kg
C60-VM-STD-0.3M	C60 Vertical Member Standard 0.3m	2.8 kg
C60-VM-STD-0.5M	C60 Vertical Member Standard 0.5m	3.7 kg
C60-VM-STD-0.75M	C60 Vertical Member Standard 0.75m	4.7 kg
C60-VM-STD-1.0M	C60 Vertical Member Standard 1.0m	5.7 kg
C60-VM-STD-2.0M	C60 Vertical Member Standard 2.0m	10.6 kg

C60 Standard & Starter

- Freestanding columns are used to connect to the tower to form a catwalk and consist of a CHS Ø60 x 3 mm. They are used to form catwalks or extensions to carry heavy.

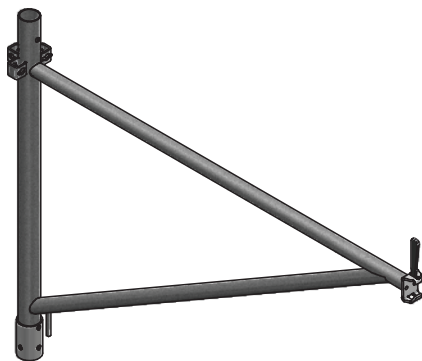
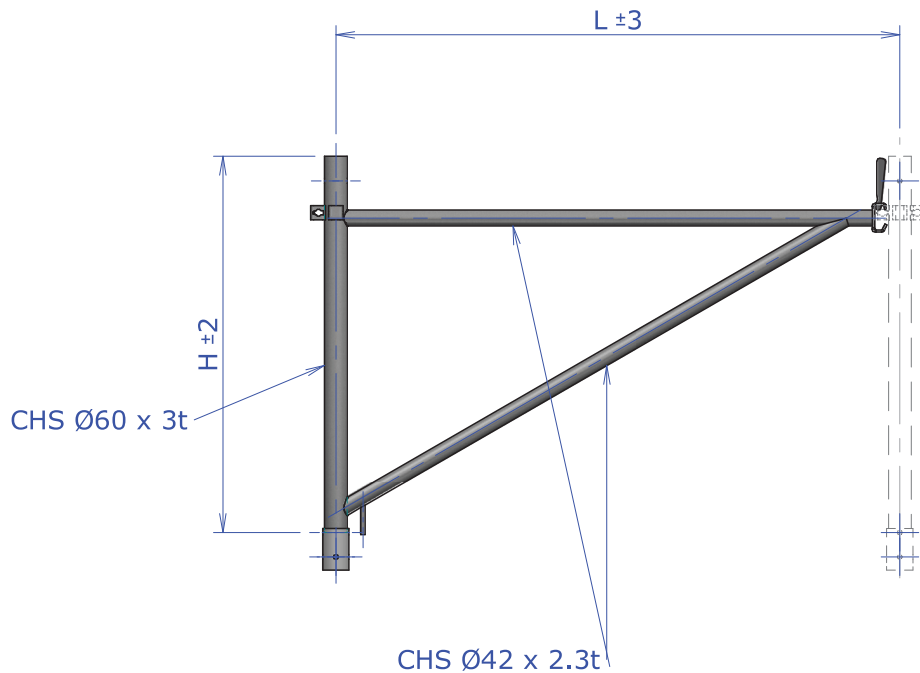
Concentrated loads. They are also used to compensate for height differences at the base and/or top of the support tower.

Specific Material & Tolerance Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2
- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
C60 STANDARD & STARTER

WEIGHT



T-Frame

Part No	Part Name (HxL)	Weight
C60-T-FRAME-1.5M	Triangle Frame 1m x 1.5m	11.5 kg
C60-T-FRAME-0.7M	Triangle Frame 1m x 0.7m	9.2 kg

T-Frame

- The T-Frames consist of a cross brace in a CHS Ø60 mm thick tube and a cross brace in a CHS Ø42 x 2.3 mm thick.
- They are assembled in groups of 4 and form the tower floor after vertical interlocking of the components and insertion of the C60 at the ends of the horizontal braces. They consist of 3 nos C60 Stirrups on the columns and Wedged Key at the ends of the plate supports.

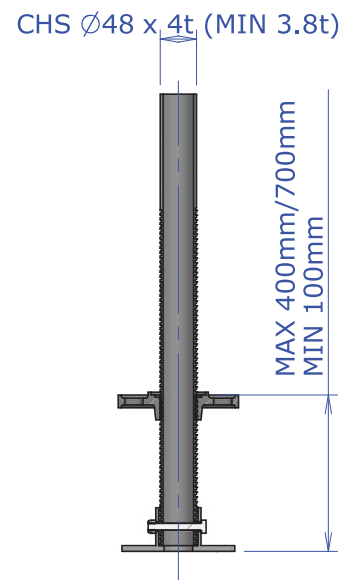
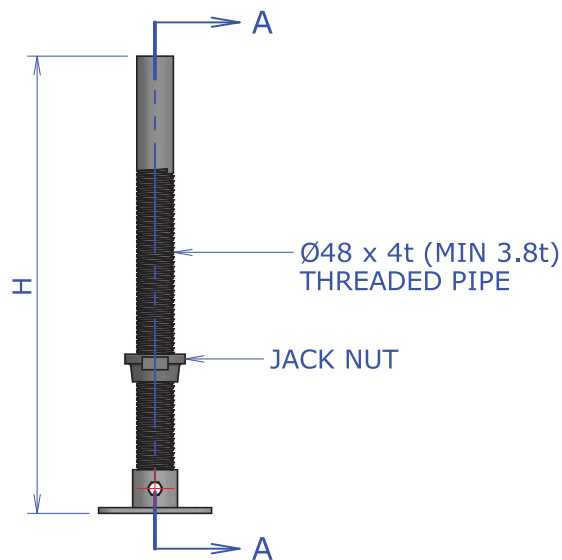
Specific Material Requirements follow: Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
TRIANGLE FRAME

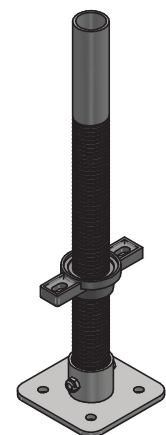
WEIGHT



SECTION A-A

Jack Base

Part No	Part Name (H)	Weight
C60-JB-0.6m	C60 Jack Base 0.6m	4.4 kg
C60-JB-0.9m	C60 Jack Base 0.9m	5.4 kg



Jack Base

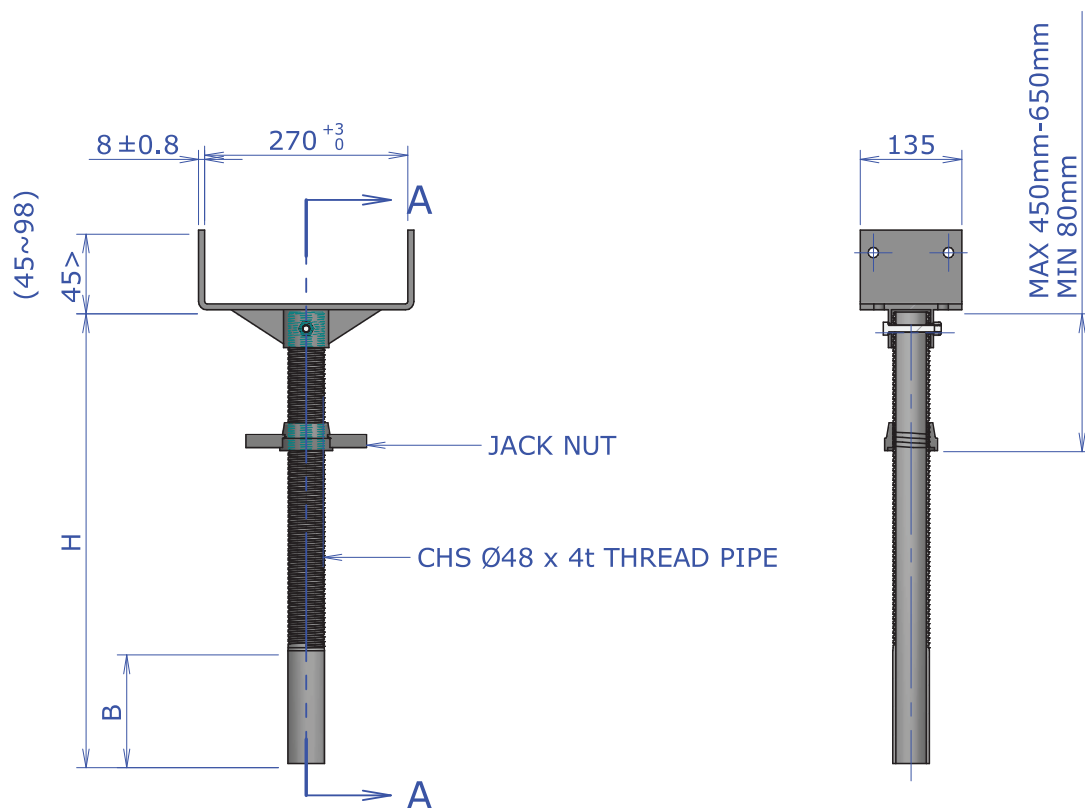
- The foot plate is used with the CHS Ø48 x 4mm thickness by screw jack head to create a tower with an adjustable telescopic standard at the bottom or a tower shorter than the adjustable base plate. It distributes the ground load.

Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2
- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
JACK BASE

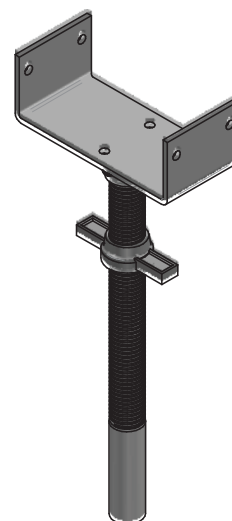
WEIGHT



SECTION A-A

U-Head

Part No	Part Name (HxB)	Weight
C60-UH-0.6M	C60 U-Head 0.6m (200mm)	7.2 kg
C60-UH-0.7M	C60 U-Head 0.7m (250mm)	8.2 kg
C60-UH-0.9M	C60 U-Head 0.9m (300mm)	9.2 kg



U-Head

- The tube Ø48 mm adjustable U-Head are suitable for Ø60 mm tubes and can accommodate solid wood, SHS/RHS type beams or aluminium beams on 2 or 3 flanges. They are used to adjust the formwork base. They are mounted directly on the tripod or on a free-standing C60 Standard or T-Frame Tower column.

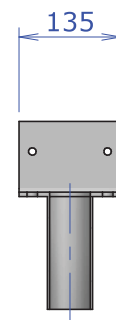
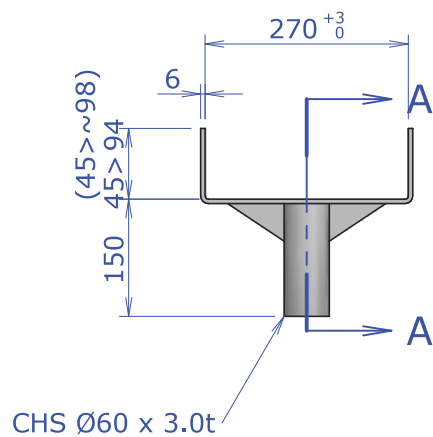
Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

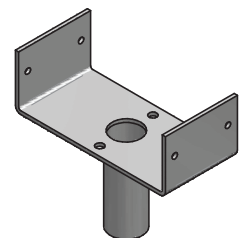
PART NO : SEE TABLE

PART NAME
U-HEAD

WEIGHT



SECTION A-A



U-Head Adaptor

- The tube Ø60 mm adjustable U-Head are suitable for Ø48 mm Threaded tubes, can accommodate solid wood, SHS/RHS type beams or aluminium beams on 2 or 3 flanges. They are seating directly on the SHS/RHS type, used to extend from Primary or Secondary Hollow Section for second layer short height formwork adjust the formwork base. They are seating directly on the SHS/RHS type or on a free-standing C60 Standard or T-Frame Tower column.

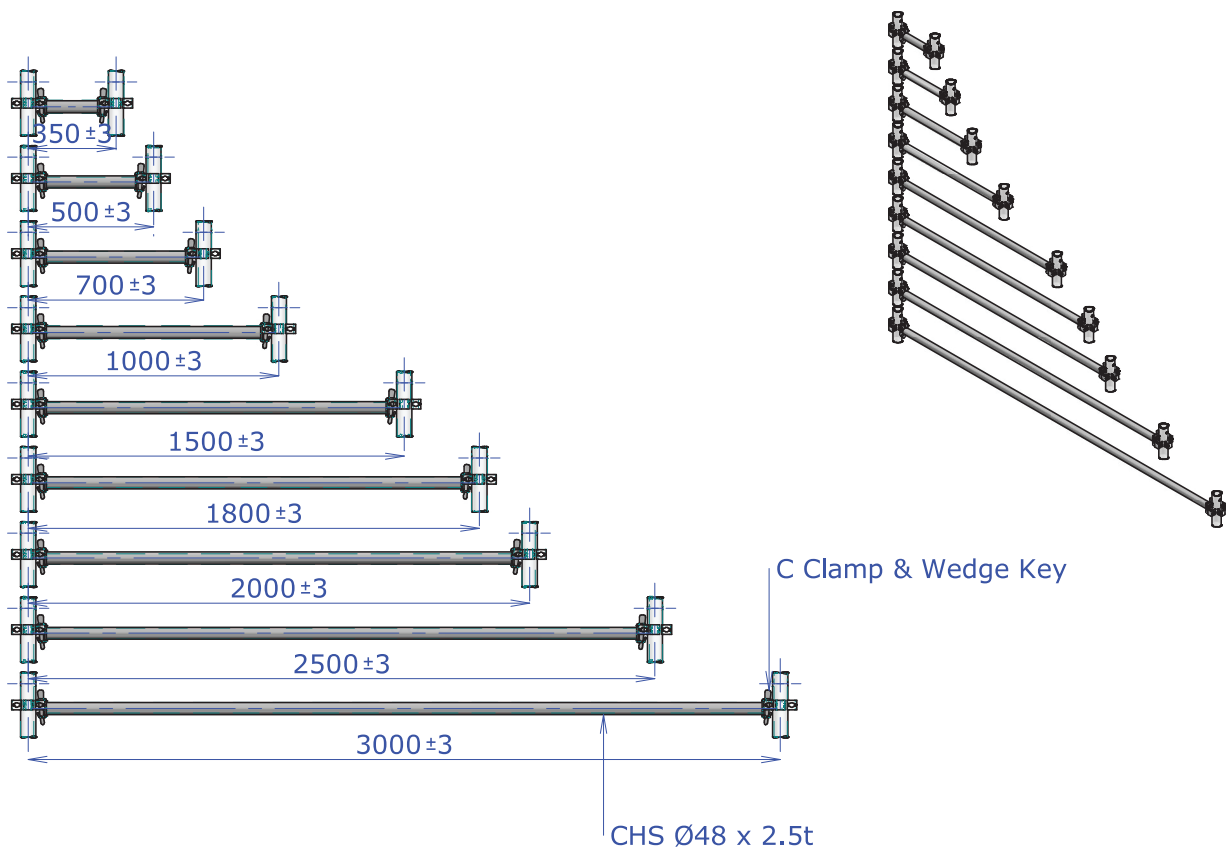
Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
U-HEAD ADAPTOR

WEIGHT
3.5 kg



Horizontal Member

Part No	Part Name (L)	Weight
C60-HM LEDGER-0.35M	Horizontal Member (Ledgers) 0.35m	1.5 kg
C60-HM LEDGER-0.5M	Horizontal Member (Ledgers) 0.5m	1.8 kg
C60-HM LEDGER-0.7M	Horizontal Member (Ledgers) 0.7m	2.3 kg
C60-HM LEDGER-1.0M	Horizontal Member (Ledgers) 1.0m	3.1 kg
C60-HM LEDGER-1.5M	Horizontal Member (Ledgers) 1.5m	4.4 kg
C60-HM LEDGER-1.8M	Horizontal Member (Ledgers) 1.8m	5.1 kg
C60-HM LEDGER-2.0M	Horizontal Member (Ledgers) 2.0m	5.6 kg
C60-HM LEDGER-2.5M	Horizontal Member (Ledgers) 2.5m	7 kg
C60-HM LEDGER-3.0M	Horizontal Member (Ledgers) 3.0m	8.3 kg

Horizontal Member (Ledgers)

- The horizontal member consists of a CHS Ø48 x 2.5 mm and a wedge-shaped key at each end.

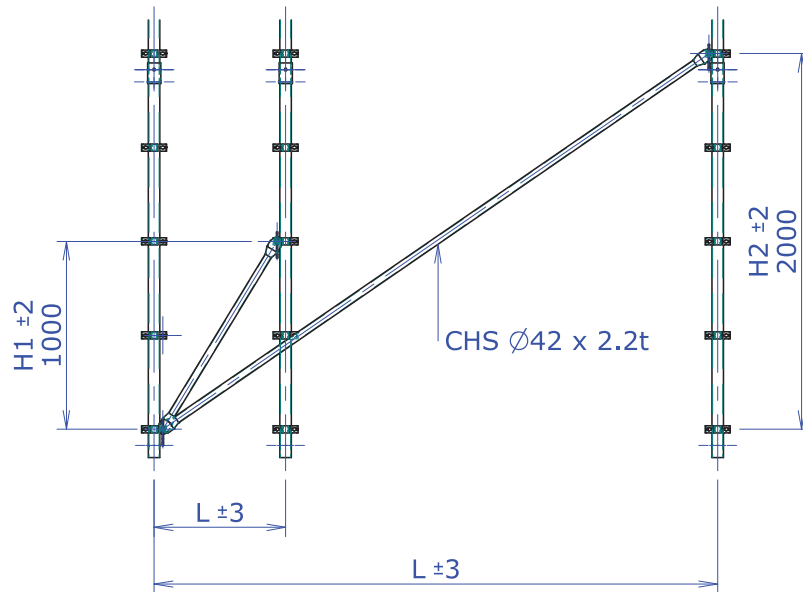
Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

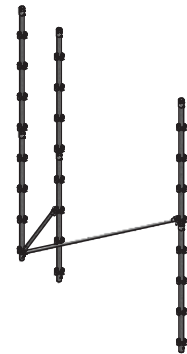
PART NAME
HORIZONTAL MEMBER

WEIGHT



Diagonal Braces

Part No	Part Name (HxL)	Weight
C60-BRACE-OD38-H1.0xL0.7M	Diagonal Braces H1xL0.7m	3.0 kg
C60-BRACE-OD38-H1.0xL1.0M	Diagonal Braces H1xL1.0m	3.4 kg
C60-BRACE-OD38-H1.0xL1.5M	Diagonal Braces H1xL1.5m	4.2 kg
C60-BRACE-OD38-H1.0xL1.8M	Diagonal Braces H1xL1.8m	4.8 kg
C60-BRACE-OD38-H1.0xL2.0M	Diagonal Braces H1xL2.0m	5.2 kg
C60-BRACE-OD38-H1.0xL2.5M	Diagonal Braces H1xL2.5m	5.7 kg
C60-BRACE-OD38-H1.0xL3.0M	Diagonal Braces H1xL3.0m	7.2 kg
C60-BRACE-OD38-H2.0xL0.7M	Diagonal Braces H2xL0.7m	4.7 kg
C60-BRACE-OD38-H2.0xL1.0M	Diagonal Braces H2xL1.0m	4.9 kg
C60-BRACE-OD38-H2.0xL1.5M	Diagonal Braces H2xL1.5m	5.8 kg
C60-BRACE-OD38-H2.0xL1.8M	Diagonal Braces H2xL1.8m	6.2 kg
C60-BRACE-OD38-H2.0xL2.0M	Diagonal Braces H2xL2.0m	6.5 kg
C60-BRACE-OD38-H2.0xL2.5M	Diagonal Braces H2xL2.5m	7.3 kg
C60-BRACE-OD38-H2.0xL3.0M	Diagonal Braces H2xL3.0m	8.1 kg



Diagonal Brace

The diagonal brace is a supporting component used to increase the stability and strength of a C60 structure. It is a metal tube or bar installed diagonally between vertical and horizontal members to prevent swaying, tilting, or collapsing.

- The CHS Ø38 x 2.5t mm OR CHS Ø42 x 2.1t and a wedge-shaped key at each end.

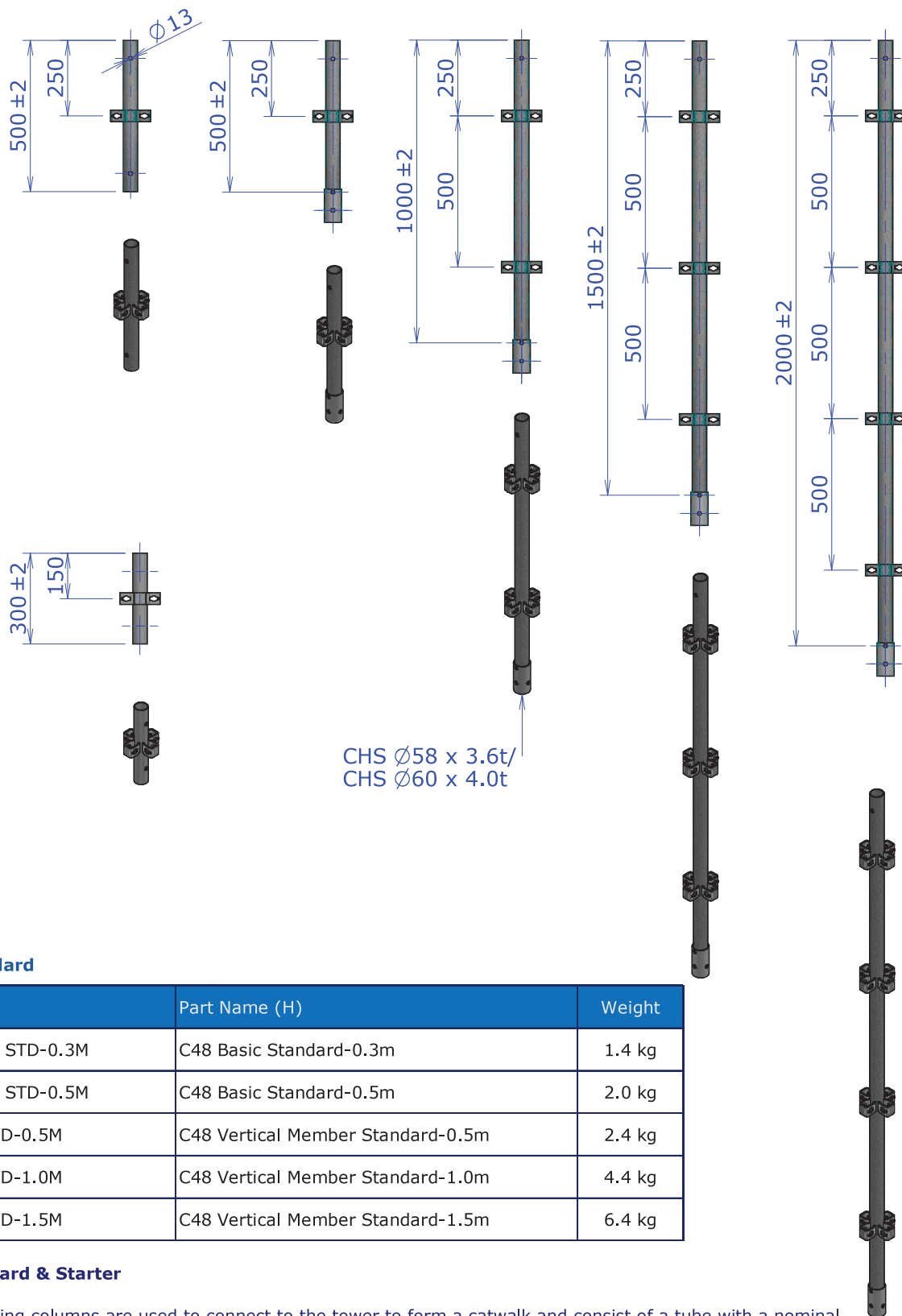
Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
DIAGONAL BRACES

WEIGHT



C48 Standard

Part No	Part Name (H)	Weight
C48-BASIC STD-0.3M	C48 Basic Standard-0.3m	1.4 kg
C48-BASIC STD-0.5M	C48 Basic Standard-0.5m	2.0 kg
C48-VM STD-0.5M	C48 Vertical Member Standard-0.5m	2.4 kg
C48-VM STD-1.0M	C48 Vertical Member Standard-1.0m	4.4 kg
C48-VM STD-1.5M	C48 Vertical Member Standard-1.5m	6.4 kg

C48 Standard & Starter

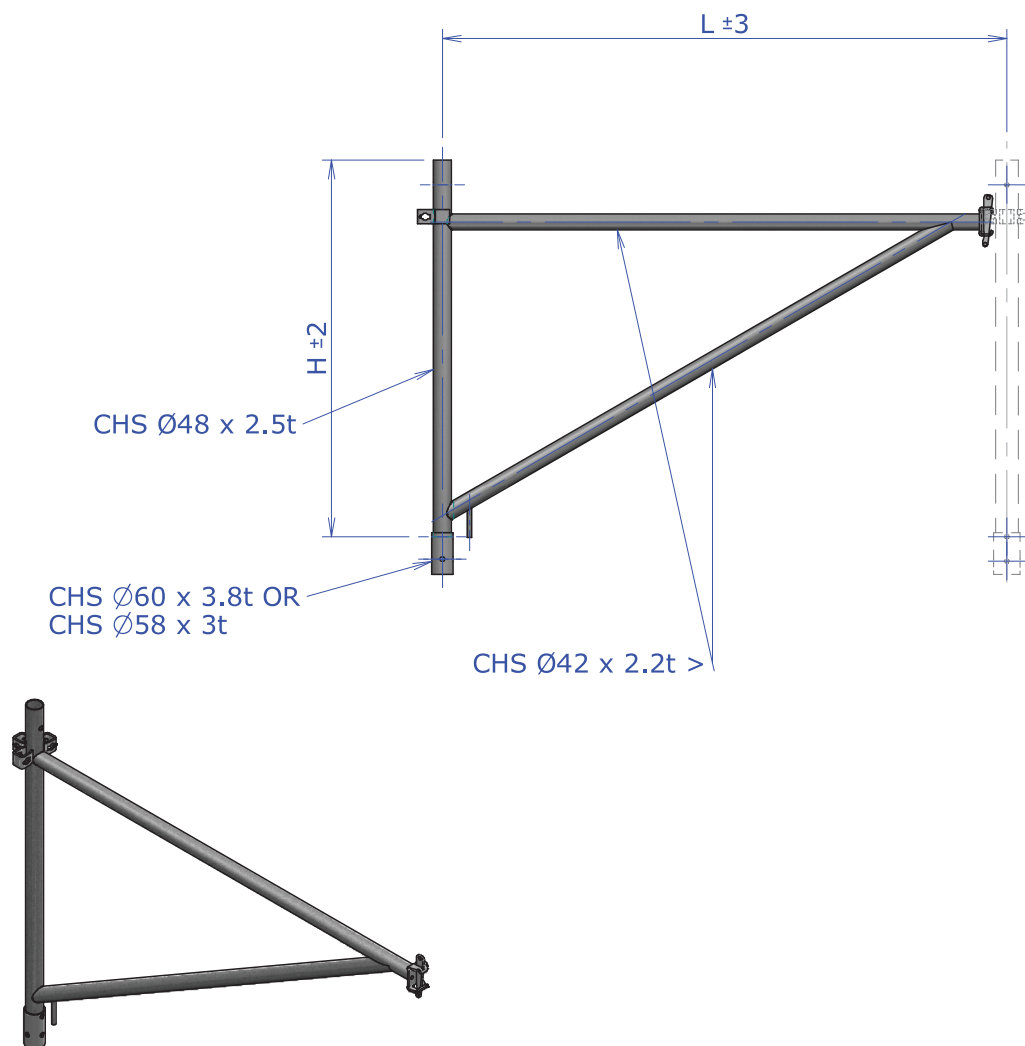
- Freestanding columns are used to connect to the tower to form a catwalk and consist of a tube with a nominal diameter of Ø48 x 2.5 mm. They are used to form catwalks or extensions to carry heavy.

Concentrated loads. They are also used to compensate for height differences at the base and/or top of the support tower.

Specific Material & Tolerance Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S275 xx & S355 xx / Or Equivalents

PART NO : SEE TABLE	PART NAME C48 STANDARD & STARTER	WEIGHT
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T-Frame

Part No	Part Name (HxL)	Weight
C48-T-FRAME-1.5M	Triangle Frame 1m x 1.5m	9.8 kg
C48-T-FRAME-0.7M	Triangle Frame 1m x 0.7m	7.2 kg

T-Frame

- The T-Frames consist of a cross brace in a CHS Ø48 x 2.5 mm thick and a cross brace in a CHS Ø42 x 2.2 mm thick.
- They are assembled in groups of 4 and form the tower floor after vertical interlocking of the components and insertion of the C48 at the ends of the horizontal braces. They consist of 3 C48 Stirrups on the columns and Wedged Key at the ends of the plate supports.

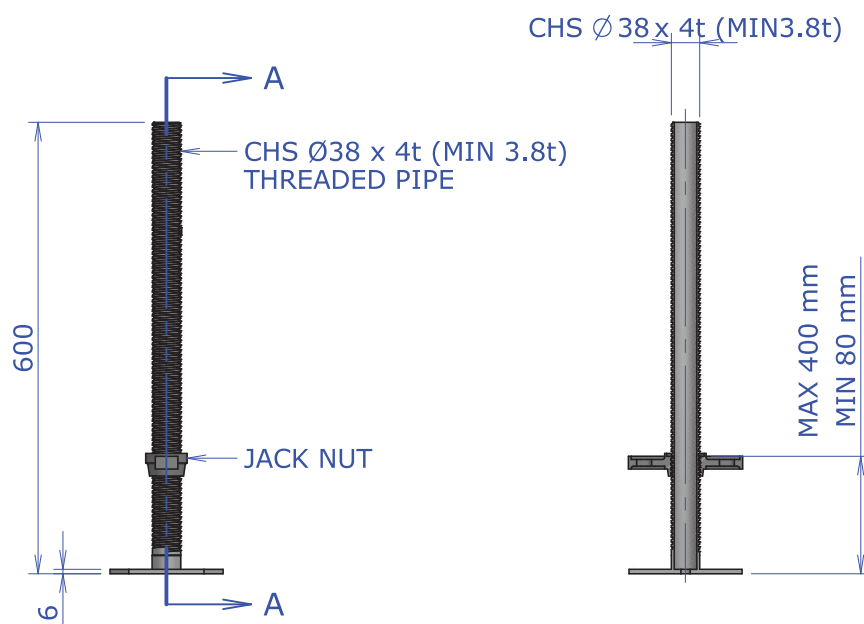
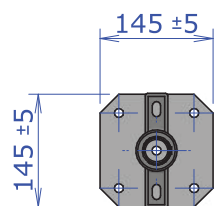
Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

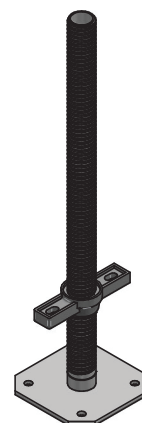
PART NO : SEE TABLE

PART NAME
TRIANGLE FRAME

WEIGHT



SECTION A-A



Jack Base

Part No	Part Name (H)	Weight
C48-JB-0.6M	C48 Jack Base 0.6m	3.5 kg
C48-JB-0.9M	C48 Jack Base 0.9m	4 kg

Jack Base

- The foot plate is used with the CHS Ø38 x 4mm thickness by screw jack head to create a tower with an adjustable telescopic standard at the bottom or a tower shorter than the adjustable base plate. It distributes the ground load.

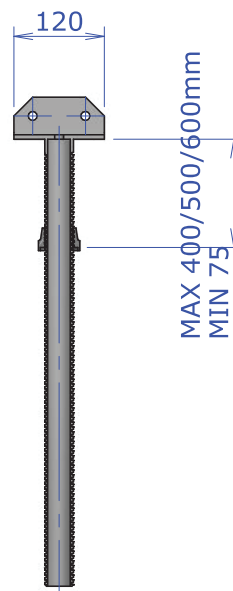
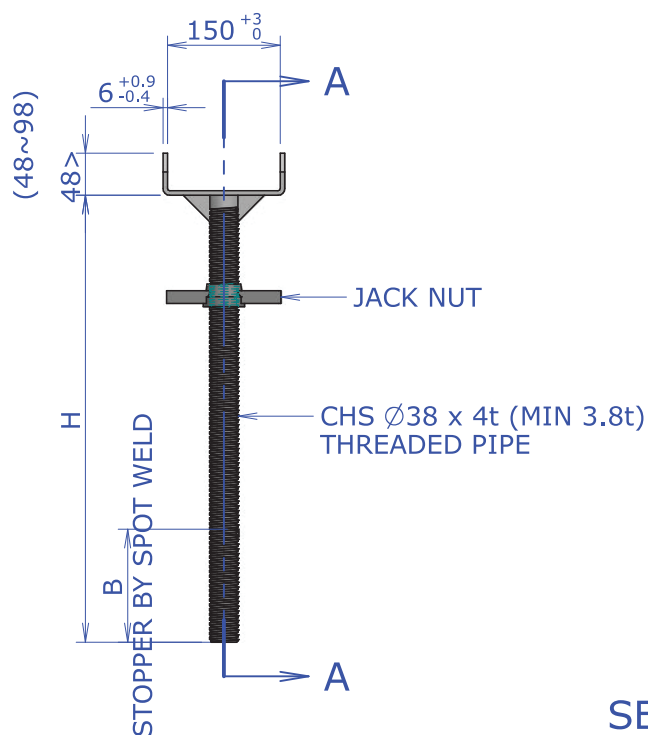
Specific Material Requirements follow: MS-1462-3-1&2 / MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
JACK BASE

WEIGHT



SECTION A-A



U-Head

Part No	Part Name (HxB)	Weight
C48-UH-0.6M	C48 U-Head 0.6m (200mm)	7.2 kg
C48-UH-0.75M	C48 U-Head 0.75m (250mm)	7.8 kg
C48-UH-0.9M	C48 U-Head 0.9m (300mm)	8.2 kg

U-Head

- The CHS Ø38 mm adjustable U-Head are suitable for CHS Ø48 mm and can accommodate solid wood, SHS/RHS type beams or aluminium beams on 2 or 3 flanges. They are used to adjust the formwork base. They are mounted directly on the tripod or on a free-standing C48 Standard or T-Frame Tower column.

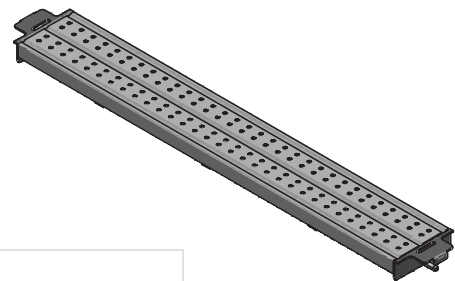
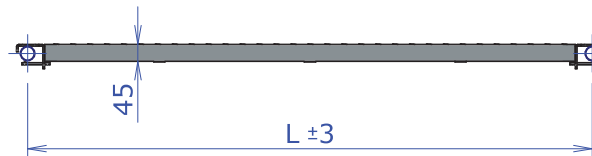
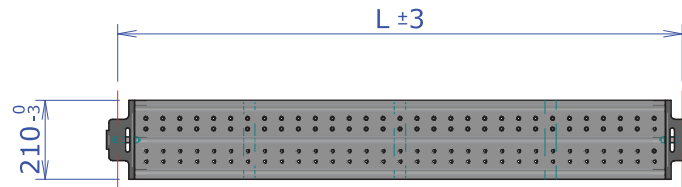
Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
U-HEAD

WEIGHT



Platform

Part No	Part Name	Weight
CPF-210x0.5M	C48 & C60 Platform 210x0.5m	3.1 kg
CPF-210x0.7M	C48 & C60 Platform 210x0.7m	3.8 kg
CPF-210x1.0M	C48 & C60 Platform 210x1.0m	4.7 kg
CPF-210x1.5M	C48 & C60 Platform 210x1.5m	6.6 kg
CPF-210x1.8M	C48 & C60 Platform 210x1.8m	7.6 kg
CPF-210x2.0M	C48 & C60 Platform 210x2.0m	8.2 kg

Platform

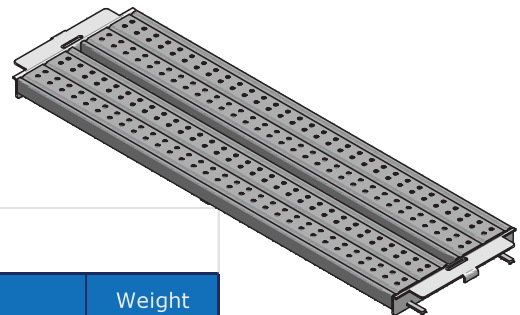
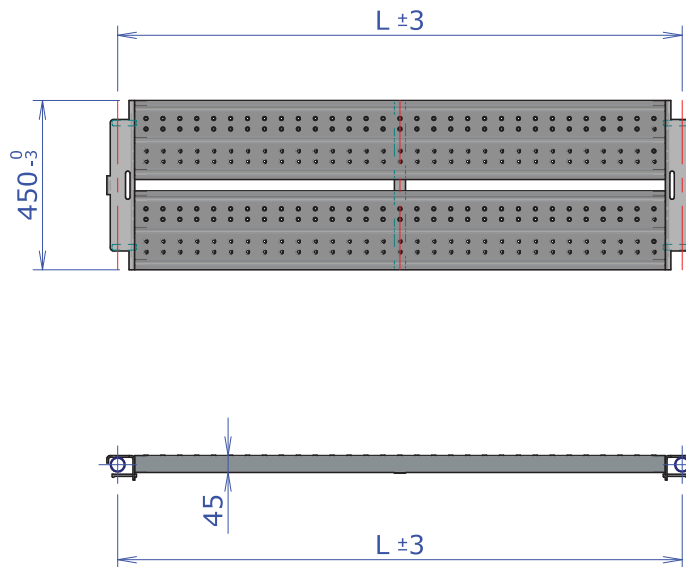
- A scaffolding platform is a temporary structure used in construction, maintenance, and repair work to provide a safe and stable working surface at elevated heights. It consists of a series of metal tubes, couplers, and planks that are assembled to create a sturdy framework. The platform allows workers to access hard-to-reach areas, such as the exterior of buildings, bridges, or other structures, while ensuring safety and efficiency.

Specific Material & Tolerance Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2
- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
PLATFORM

WEIGHT



Platform

Part No	Part Name	Weight
CPF-450x0.5M	C48 & C60 Platform 450x0.5m	6.5 kg
CPF-450x0.7M	C48 & C60 Platform 450x0.7m	7.8 kg
CPF-450x1.0M	C48 & C60 Platform 450x1.0m	10.0 kg
CPF-450x1.5M	C48 & C60 Platform 450x1.5m	13.3 kg
CPF-450x1.8M	C48 & C60 Platform 450x1.8m	15.5 kg
CPF-450x2.0M	C48 & C60 Platform 450x2.0m	17.0 kg
CPF-450x2.5M	C48 & C60 Platform 450x2.5m	20.3 kg

Platform

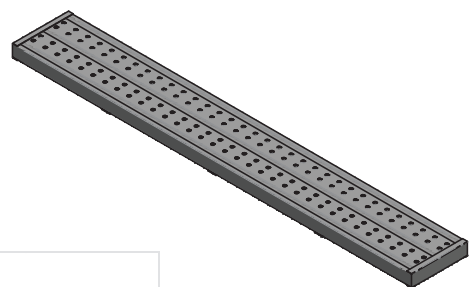
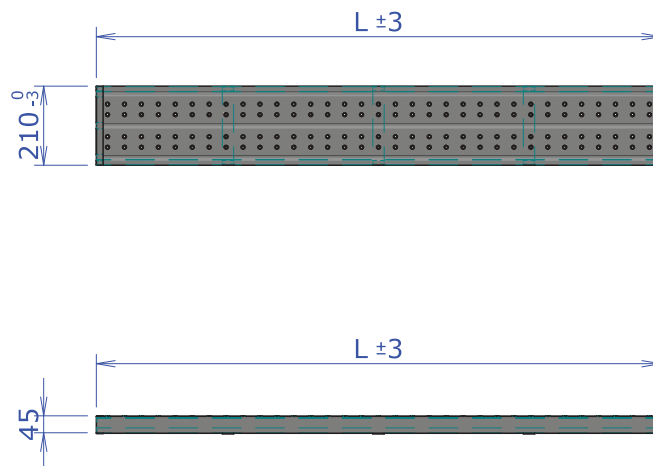
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Specific Material & Tolerance Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2
- Steel Grade: S235 xx & S275 xx / JIS G 3302-SGCC & MS 2660-G550 Or Equivalents

PART NO : SEE TABLE

PART NAME
PLATFORM

WEIGHT



Metaldeck & Toe Board

Part No	Part Name	Weight
MTD-W0.21x1.0M	Metaldeck 210x1.0m	3.7 KG
MTD-W0.21x1.5M	Metaldeck 210x1.5m	5.5 kg
MTD-W0.21x2.0M	Metaldeck 210x2.0m	7.2 kg
MTD-W0.21x2.5M	Metaldeck 210x2.5m	8.8 KG
MTD-W0.21x3.0M	Metaldeck 210x3.0m	10.6 kg
MTD-W0.21x4.0M	Metaldeck 210x4.0m	14.0 kg

Platform

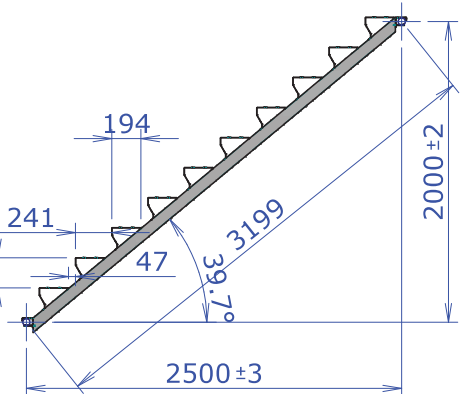
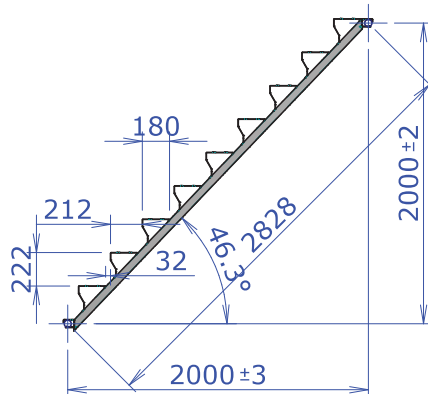
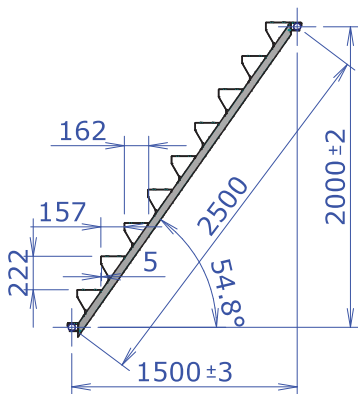
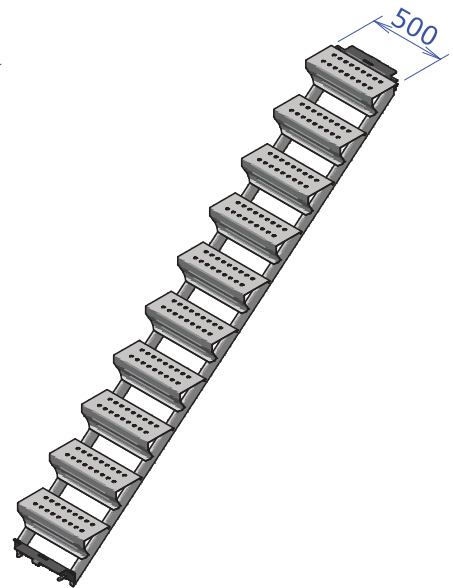
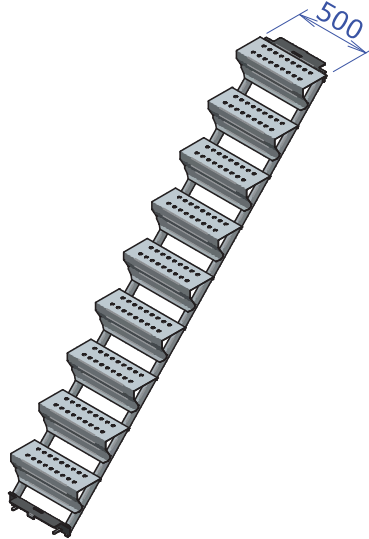
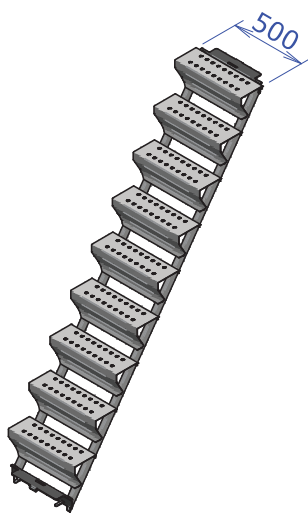
- A scaffold metal deck combined with a toe board is a secure and durable platform system used in construction and maintenance work to provide a safe working surface at height. The metal deck serves as the primary platform, while the toe board acts as a safety feature to prevent tools, materials, or debris from falling off the edge, protecting workers below.

Specific Material & Tolerance Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2
- Steel Grade: S235 xx & S275 xx / JIS G 3302-SGCC & MS 2660-G550 Or Equivalents

PART NO : SEE TABLE

PART NAME
METALDECK & TOE BOARD

WEIGHT



Stair

Part No	Part Name	Weight
C-STAIR-W0.5xH2.0xL1.5M	C48 & C60 Stair W500 x H2.0 x L1.5m (CLASS A)	29.8 kg
C-STAIR-W0.5xH2.0xL2.0M	C48 & C60 Stair W500 x H2.0 x L2.0m (CLASS B)	35.4 kg
C-STAIR-W0.5xH2.0xL2.5M	C48 & C60 Stair W500 x H2.0 x L2.5m (CLASS B)	43.6 kg

Stair

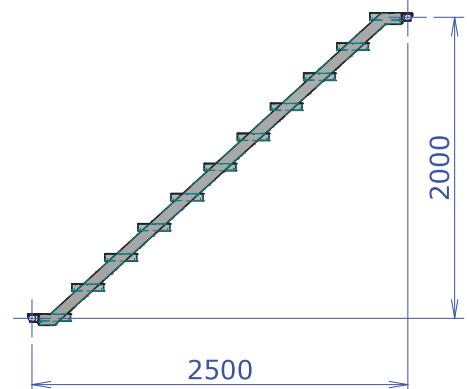
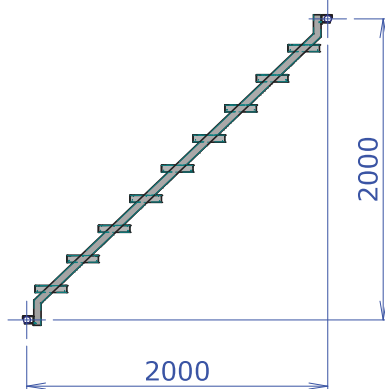
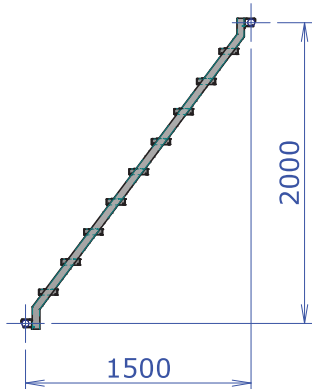
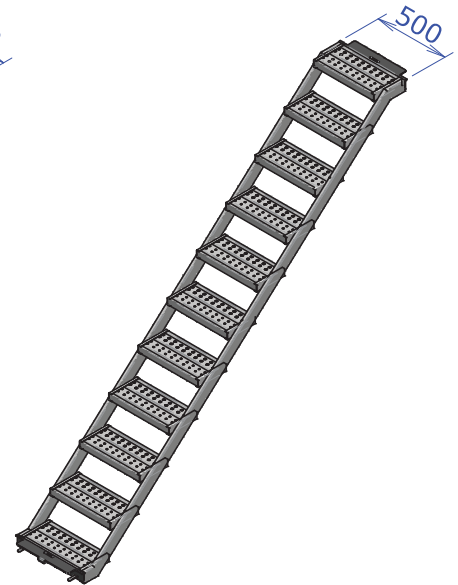
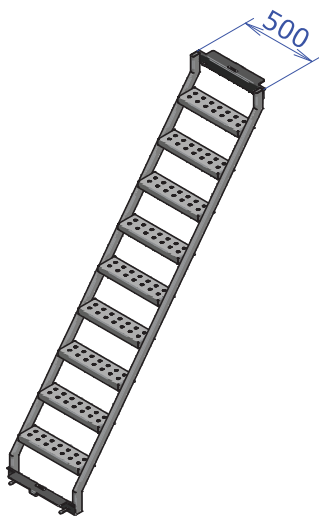
- A **stretcher stair access scaffold** is a type of temporary structure used in construction, maintenance, or repair work to provide safe and stable access to elevated areas, particularly in stairwells or areas with uneven levels. It is designed to comply with EN 12811-1.

Specific Material & Tolerance Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2 (Class A & B)
- Steel Grade: S235 xx & S275 xx / JIS G 3302-SGCC & MS 2660-G550 Or Equivalents

PART NO : SEE TABLE

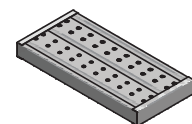
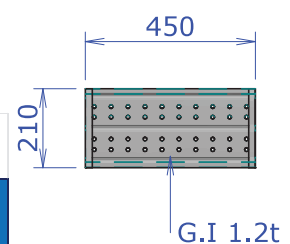
PART NAME
STAIR

WEIGHT



Stair

Part No	Part Name	Weight
Stair W0.5xH2xL1.5m	C48 & C60 Stair W500 x H2 x L1.5m	25 kg
Stair W0.5xH2xL2.0m	C48 & C60 Stair W500 x H2 x L2.0m	32 kg
Stair W0.5xH2xL2.5m	C48 & C60 Stair W500 x H2 x L2.5m	40 kg



STAIR PLATE

Stair

- A **stretcher stair access scaffold** is a type of temporary structure used in construction, maintenance, or repair work to provide safe and stable access to elevated areas, particularly in stairwells or areas with uneven levels. It is designed to accommodate stretchers or other medical equipment, ensuring safe passage for injured personnel in emergency situations.

Specific Material Requirements follow: MS-1462-3-1&2/MS-1462-4-1&2 (Class A & B)

- Steel Grade: S235 xx & S275 xx / Or Equivalents

PART NO : SEE TABLE

PART NAME
STAIR

WEIGHT