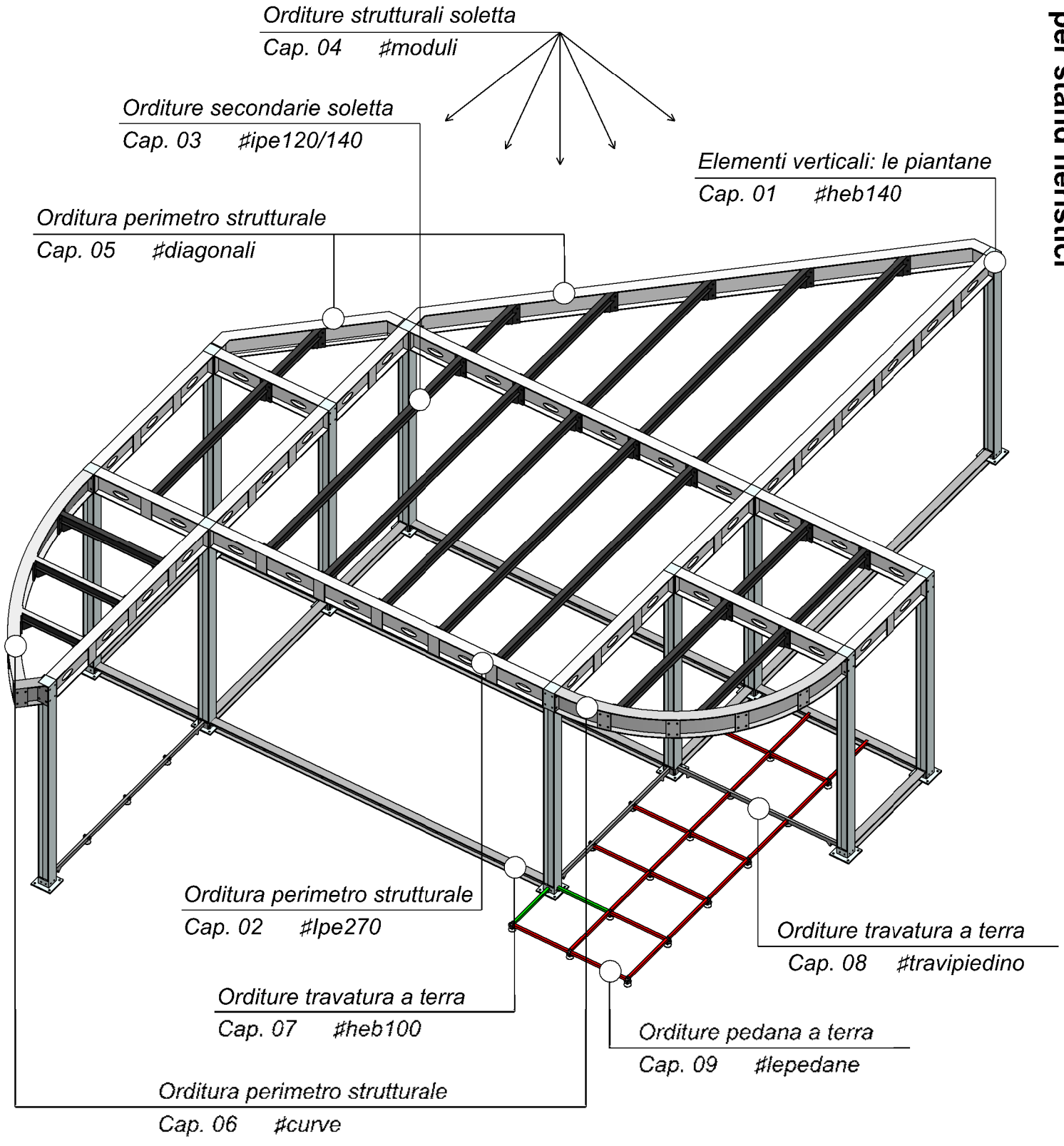
{ PREFAZIONE }

Il nostro sistema a moduli è pensato e studiato appositamente per le aziende di allestimento, rendendo possibile la realizzazione di molteplici combinazioni di strutture, con tempi di montaggio estremamente rapidi

Diamo un'occhiata ai componenti strutturali per la formazione della soletta

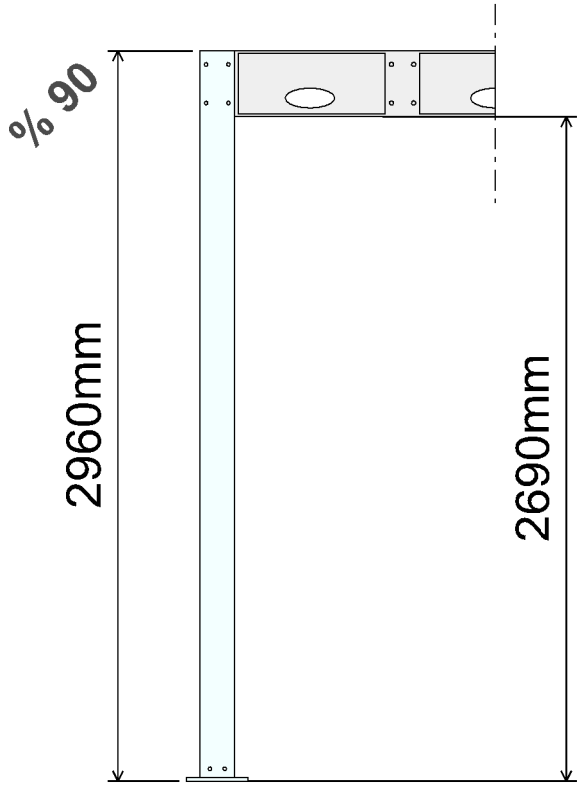


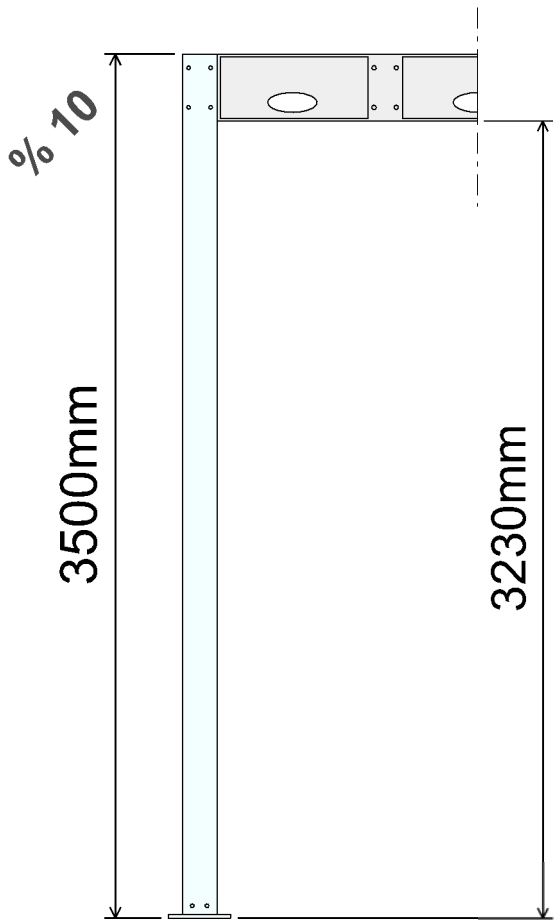
{ CAP. 01 ♯heb140 }

Il nostro sistema a moduli è pensato per adattare due tipi di piantane, quindi due soppalchi con altezze differenziate:

Tipo standard H. mm 2960 ► con una giacenza in magazzino pari al 90%

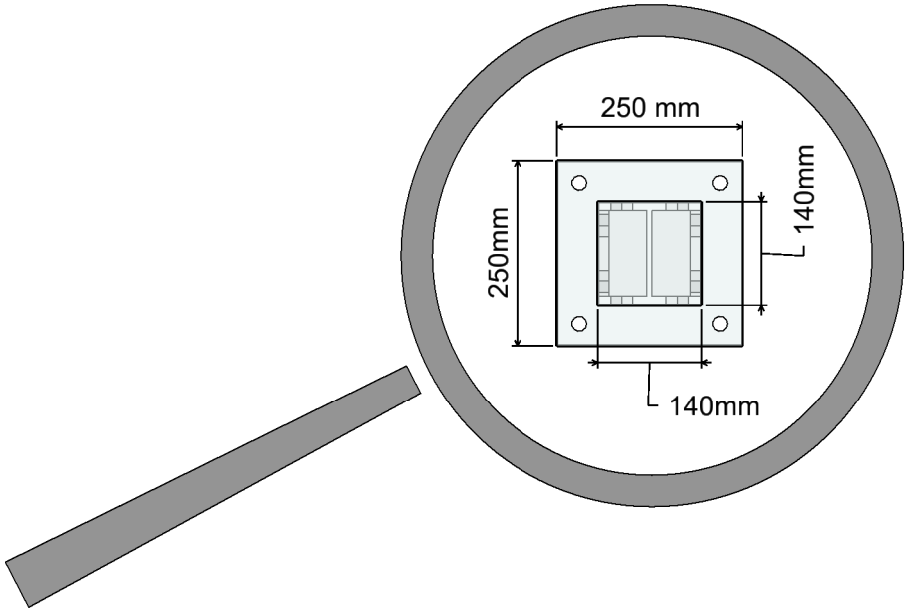
Tipo alto H. mm 3500 ► con una giacenza in magazzino pari al 10%





♯tipostandard

♯tipoalto



{ CAP. 01 #heb140 }

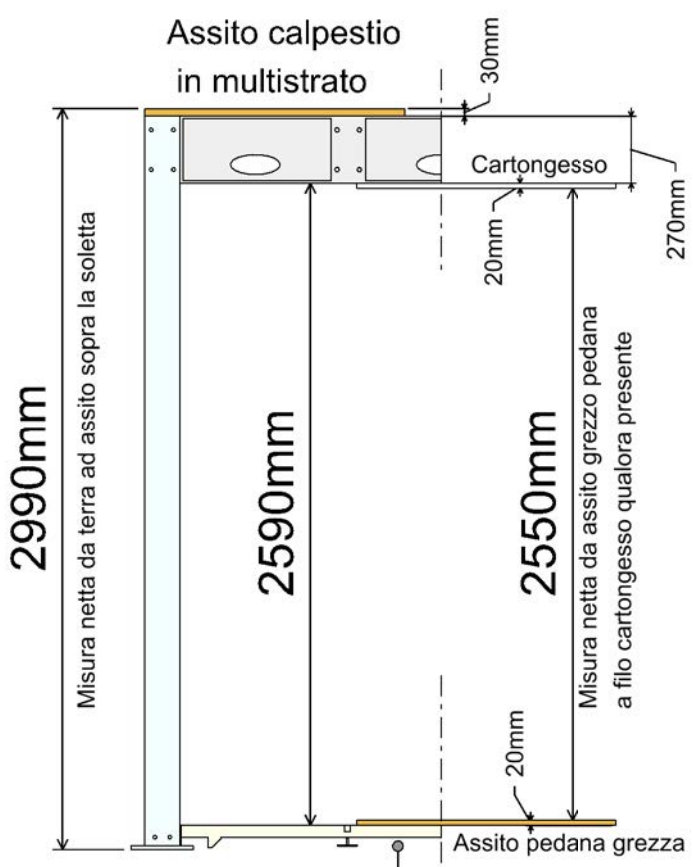
Le due altezze differenziate mi permettono la collocazione di pareti divisorie sotto la soletta con le altezze standard commerciali :

Tipo standard H. mm 2960 ► è stato pensato per collocare pannelli (h. cm 250) sotto la soletta

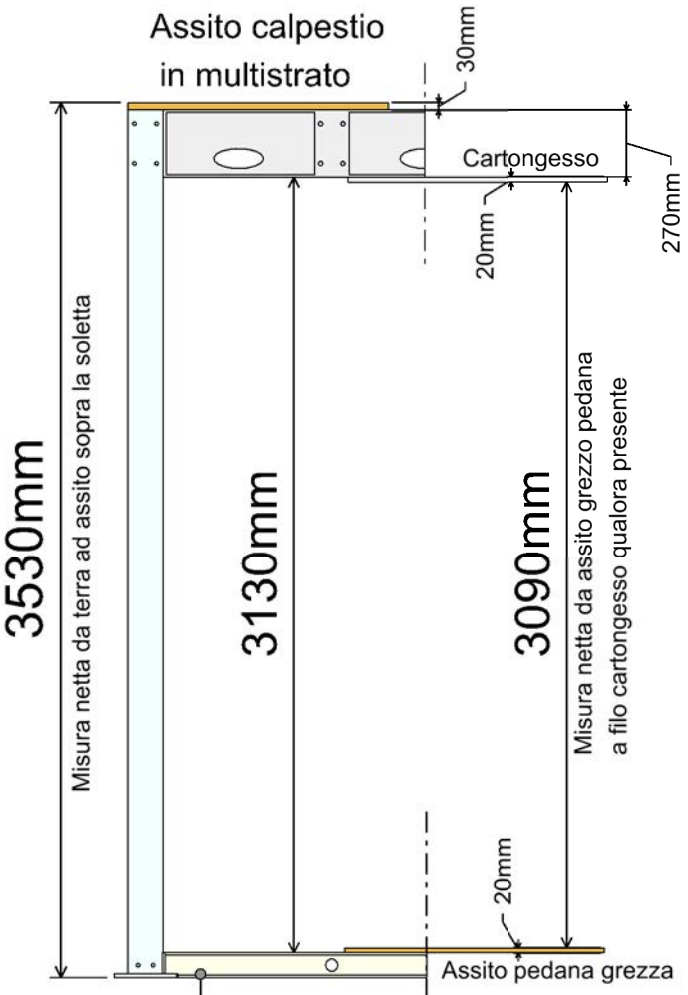
Tipo alto H. mm 3500 ► è stato pensato per collocare pannelli (h. cm 300) sotto la soletta

Vediamo in dettaglio

#tipostandard



#tipoalto



Orditure travatura a terra

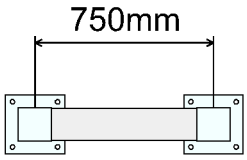
Vedi Cap. 07 & 08

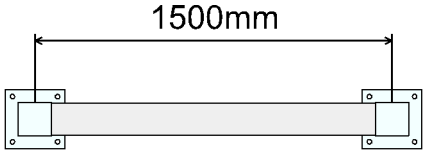
Elementi orizzontali

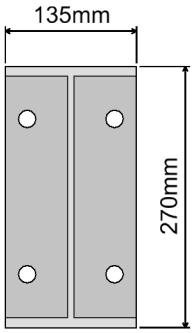
formazione soppalchi per stand fieristici

{ CAP. 02 ♯ipe270 }

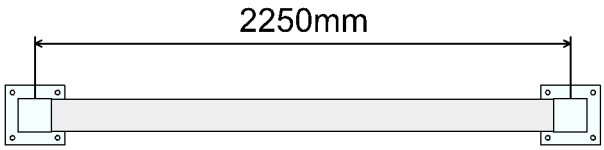
La trama modulare della struttura è multipla di 750 mm,
calcolata sempre in mezzeria del ferro (piantane).
IL PERIMETRO STRUTTURALE E' REALIZZATO CON TRAVI IPE 270

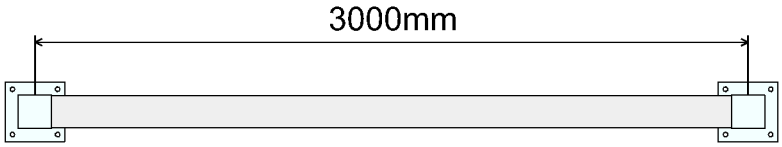


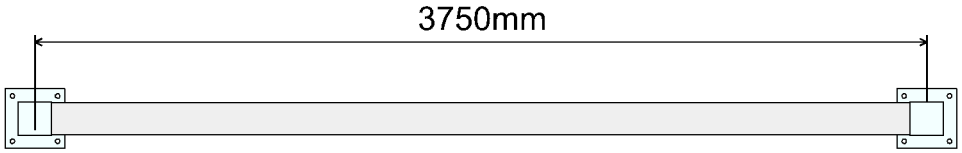


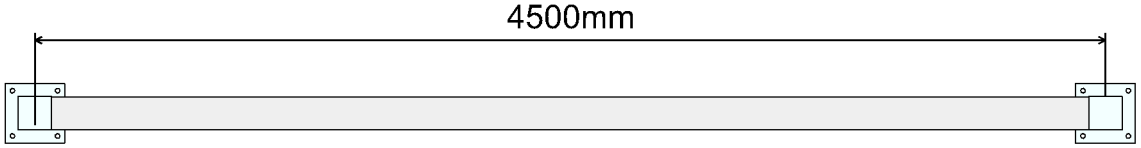


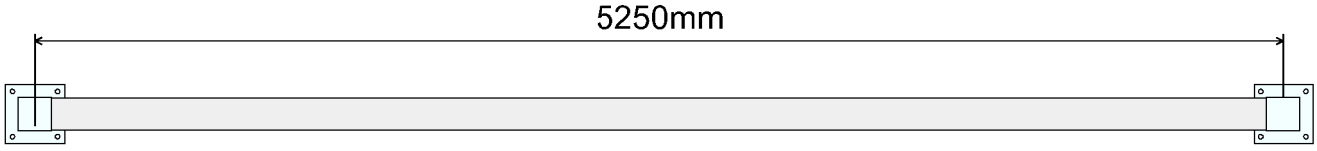
Sezione ipe270

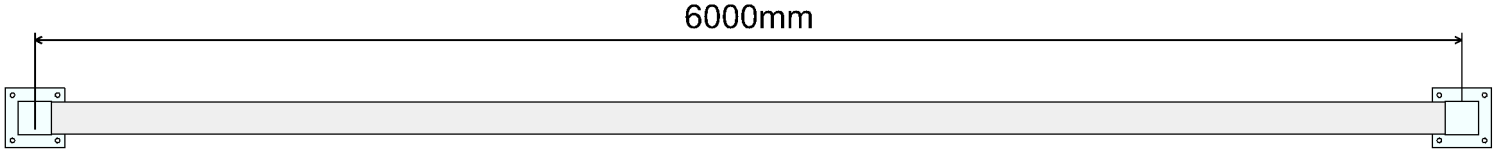












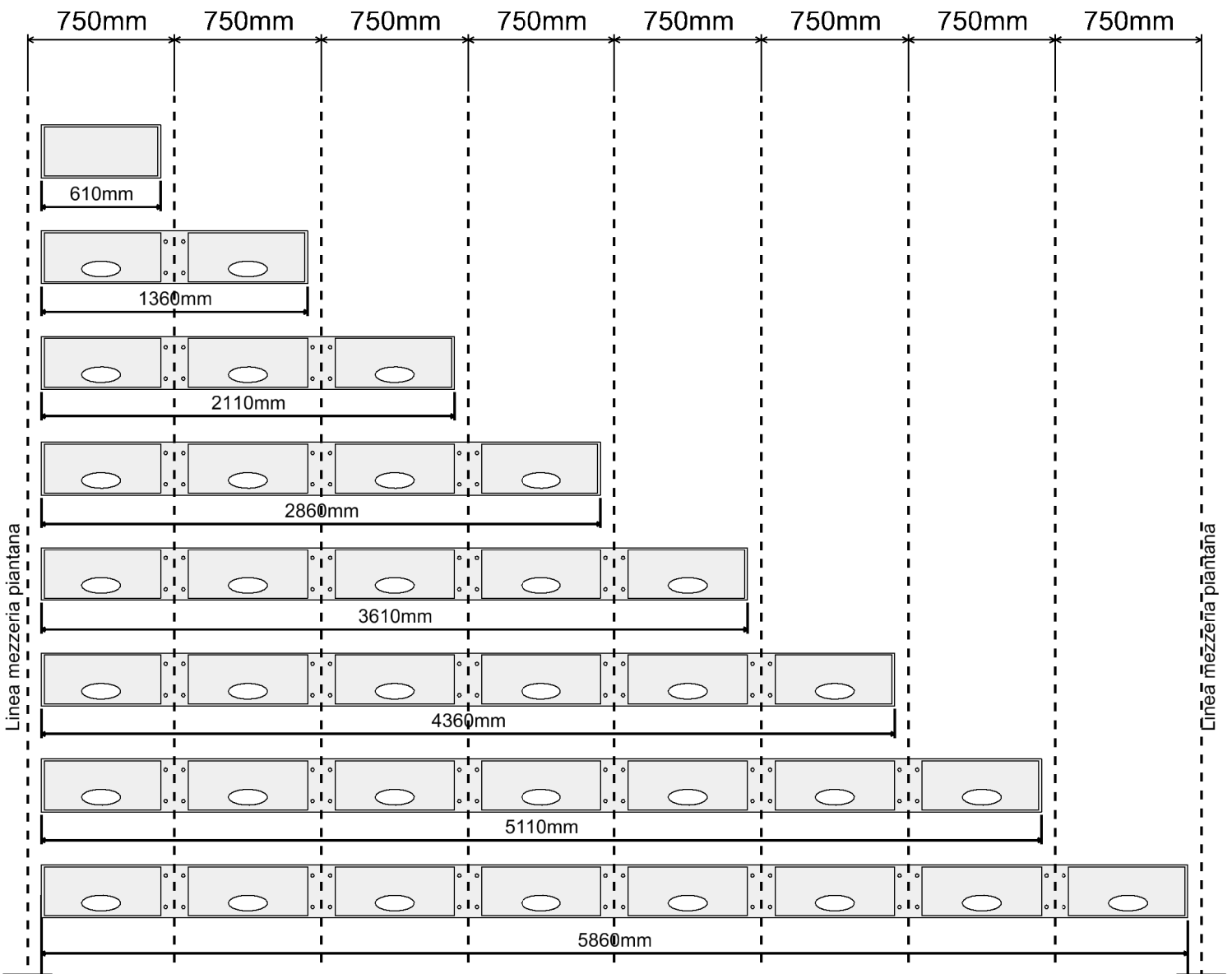
Elementi orizzontali

formazione soppalchi per stand fieristici

{ CAP. 02 ♯ipe270 }

LE TRAVI PRIMARIE SARANNO 140 MM PIU' CORTE DEL MODULO

Vediamo in dettaglio le misure delle nostre travi primarie (IPE 270)



MM 5860 + 70 + 70 = 6000

MM 5110 + 70 + 70 = 5250

MM 4360 + 70 + 70 = 4500

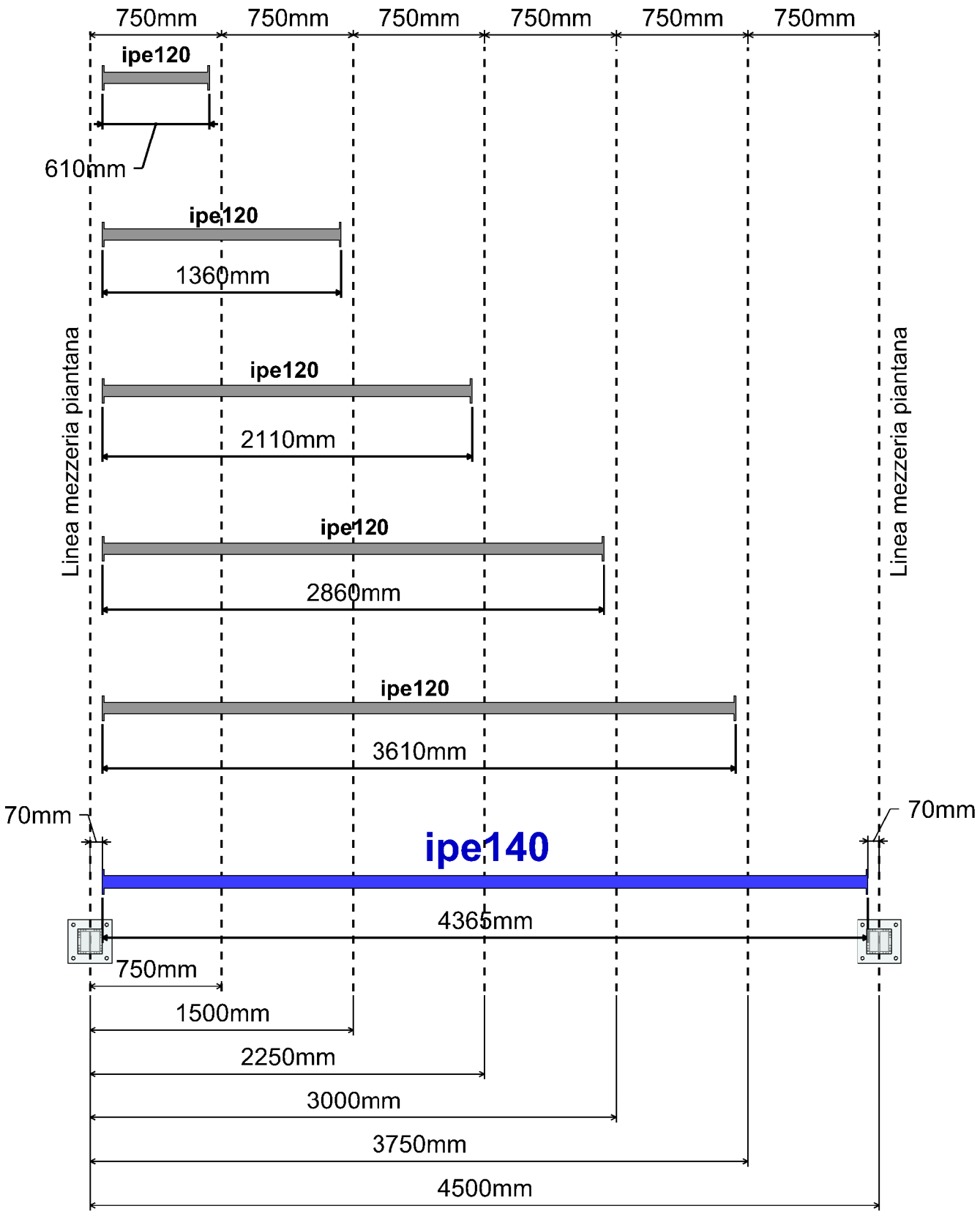
MM 3610 + 70 + 70 = 3750

MM 2860+ 70 + 70 = 3000

..... e così via

{ CAP. 03 ♯ipe120/140}

L'ORDITURA SECONDARIA E' REALIZZATA CON TRAVI IPE 120/140
(VEDI DETTAGLIO SCHEDA a seguire: I MODULI)

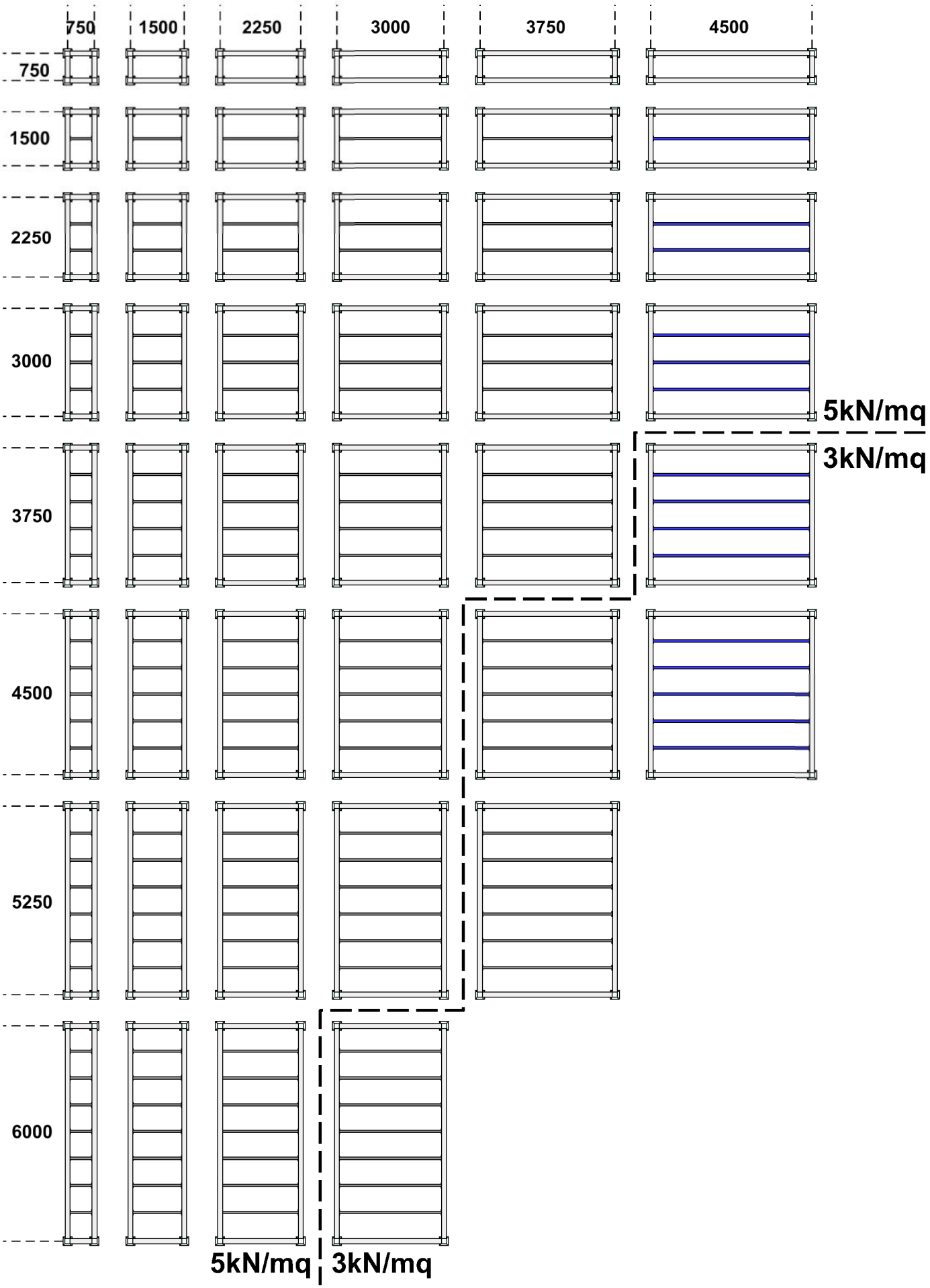


Elementi orizzontali

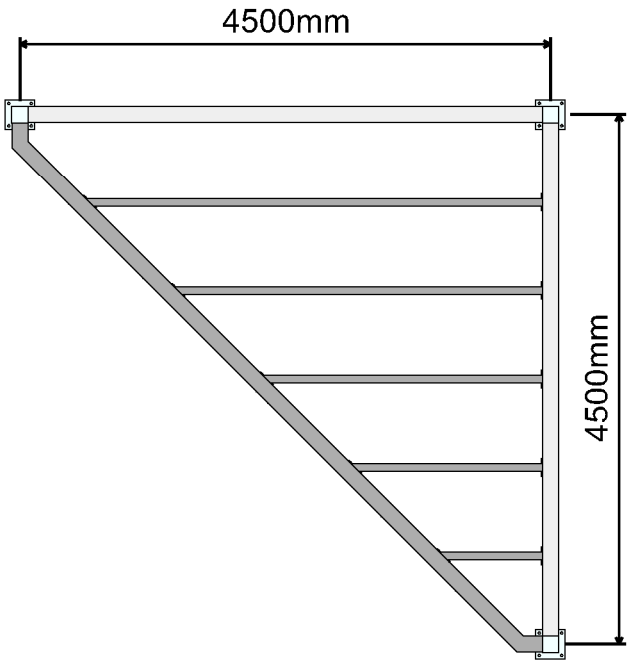
formazione soppalchi per stand fieristici

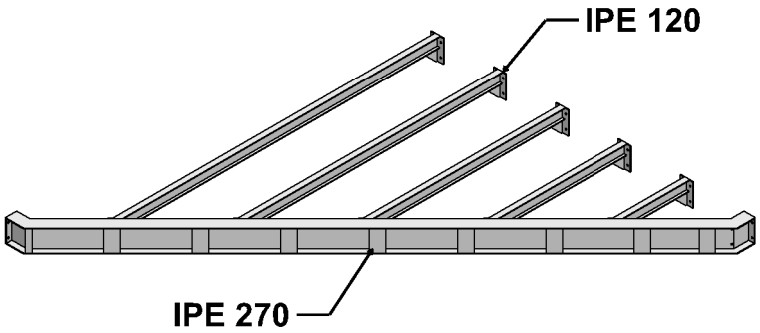
{ CAP. 04 ♯moduli }

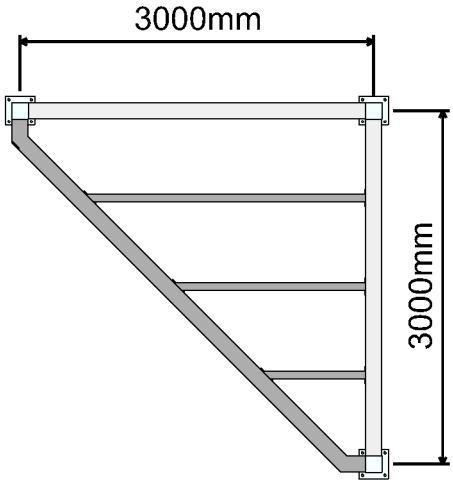
SCHEMA MODULI POSSIBILI PER GARANTIRE UN CARICO DI 3/5kN/mq

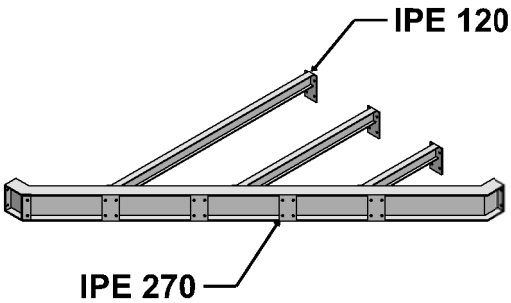


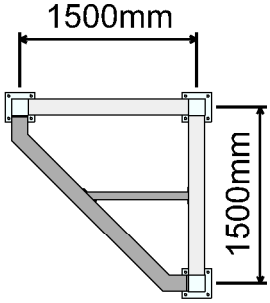
{ CAP. 05 #diagonali }

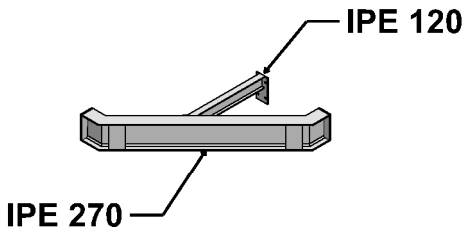




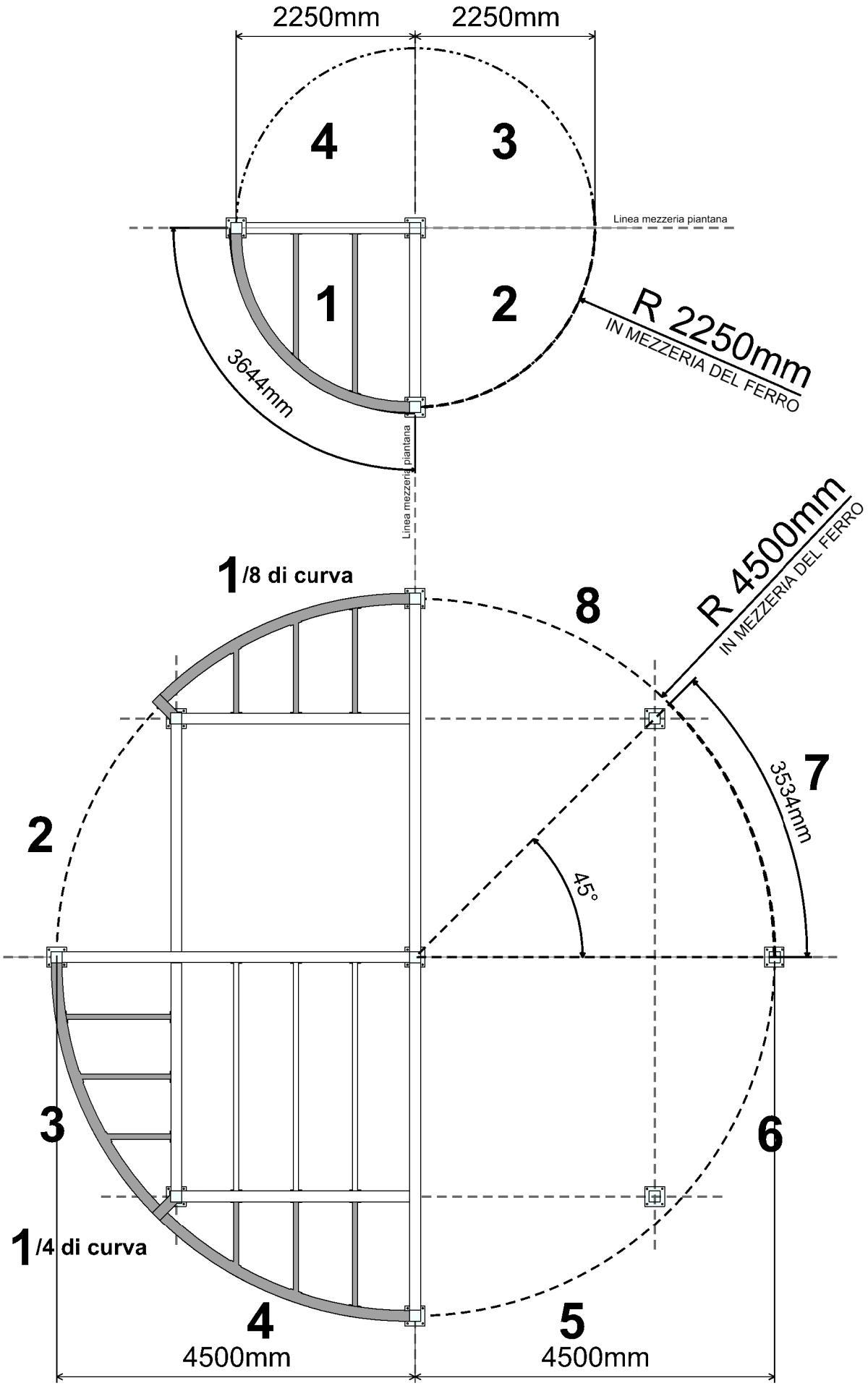






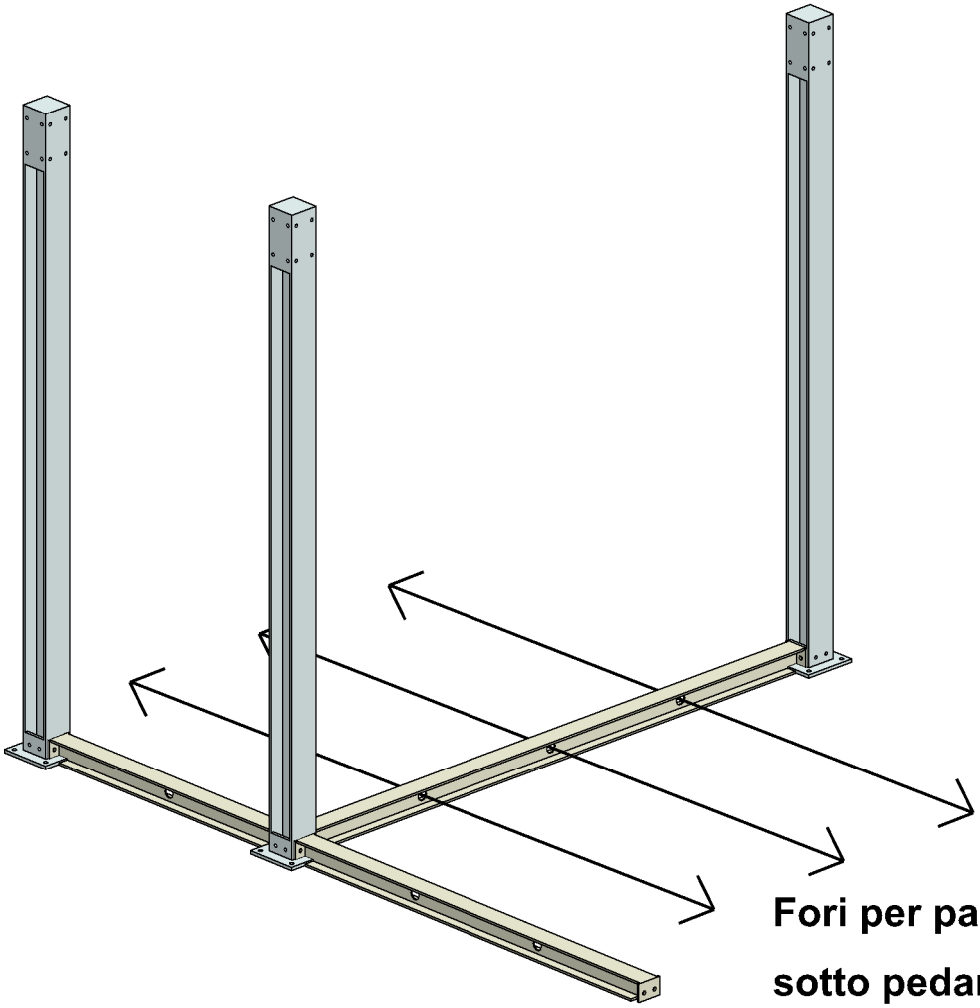


{ CAP. 06 #curve }

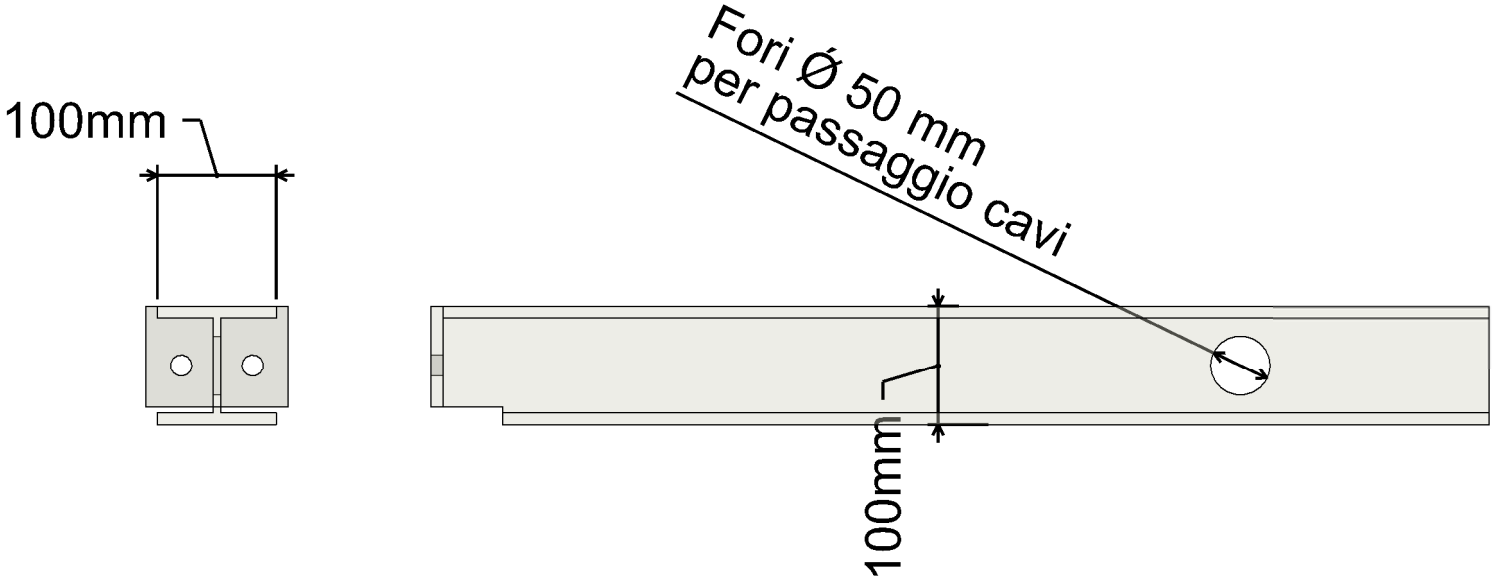

2250mm
2250mm
4
3
Linea mezzeria piantana
1
2
R 2250mm
IN MEZZERIA DEL FERRO
3644mm
Linea mezzeria piantana
1/8 di curva
8
R 4500mm
IN MEZZERIA DEL FERRO
7
3534mm
2
45°
3
6
1/4 di curva
4
4500mm
5
4500mm

{ CAP. 07 ♯heb100 }

La trama modulare della struttura a terra (multipla di 750mm) è OPZIONALE.
Il suo utilizzo è CONSIGLIATO soprattutto per distribuire il peso strutturale su una maglia più larga e diminuire le vibrazioni strutturali presenti in strutture senza controventi verticali
LA TRAVATURA A TERRA E' REALIZZATA CON TRAVI HEB100



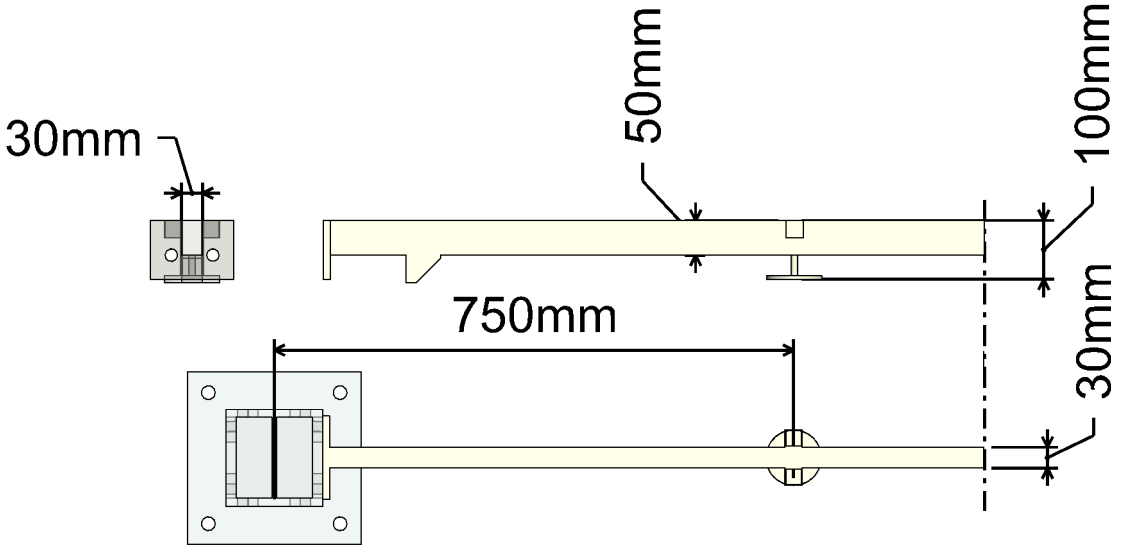
Fori per passaggio cavi sotto pedana



{ CAP. 08 ♯travipiedino }

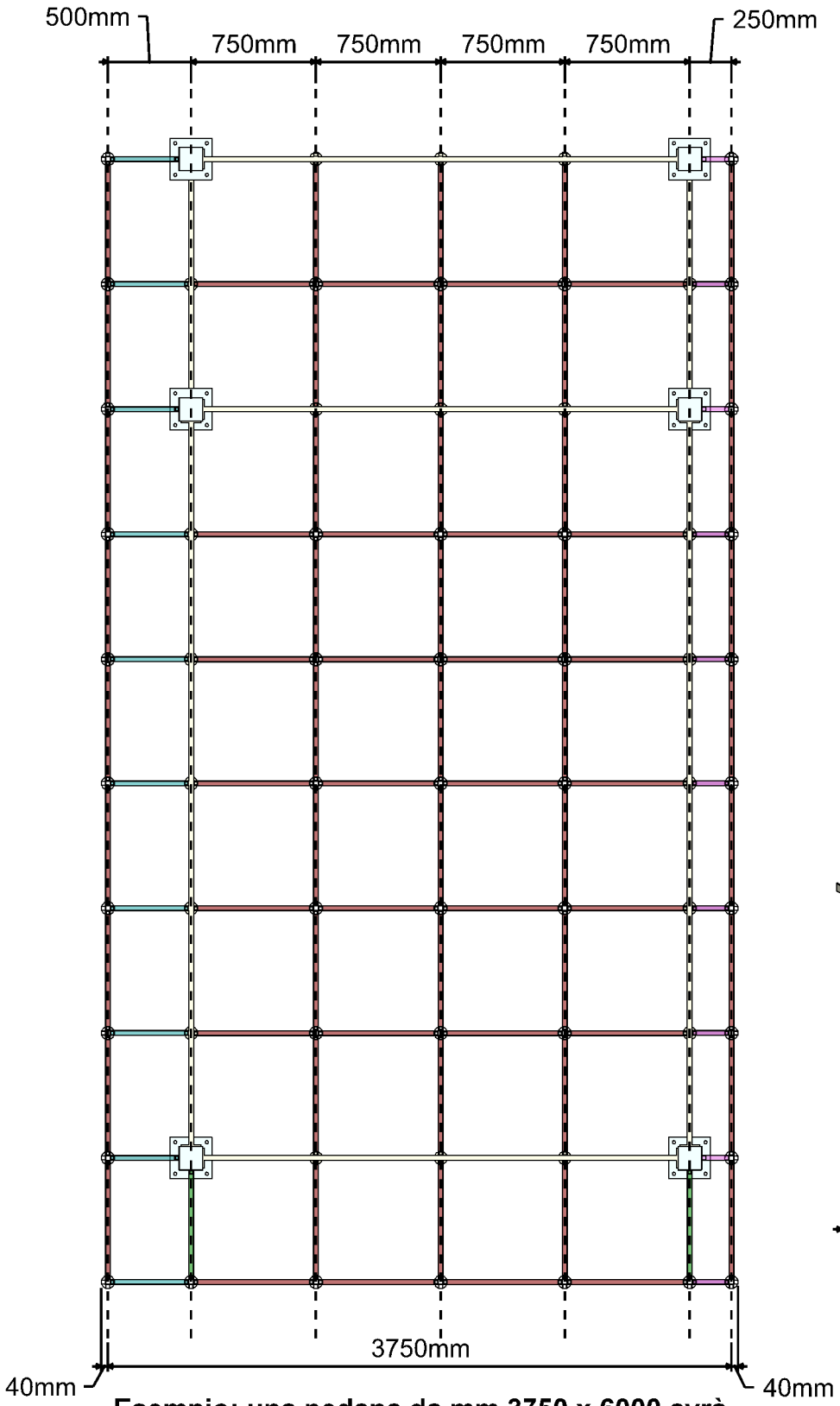
LA TRAVATURA A TERRA E' REALIZZATA CON TRAVI tubolari 30 x h.50 con bicchierino

Le travi a terra a piedino
si adattano e si utilizzano per realizzare
una pedana modulare (modulo mm 750)
galleggiante - vedi scheda a seguire

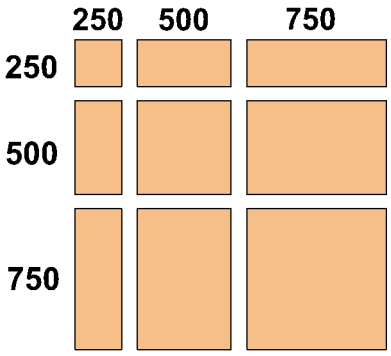


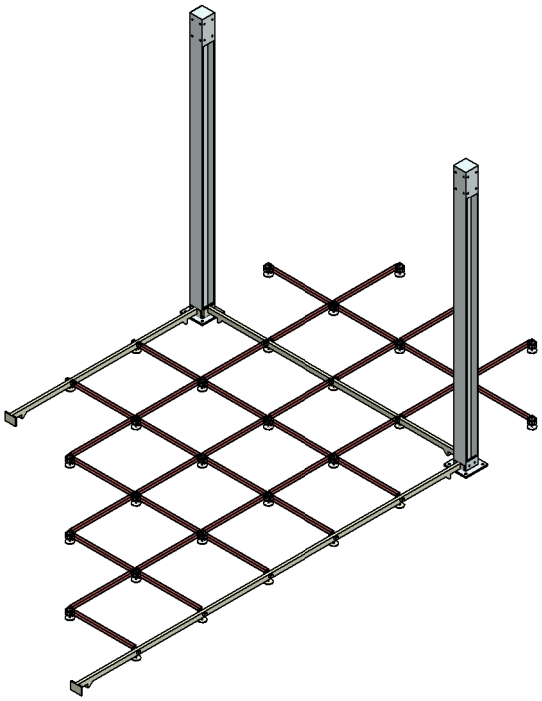
{ CAP. 09 #lepedane }

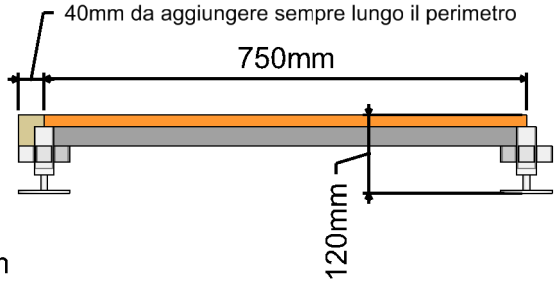
Le nostre pedane sono modulari e si basano su un reticolato in ferro composto da travetti e piedini sui quali viene posato ad incastro un foglio in multistrato grezzo dallo spessore di 20 mm.



MODULI PEDANA:





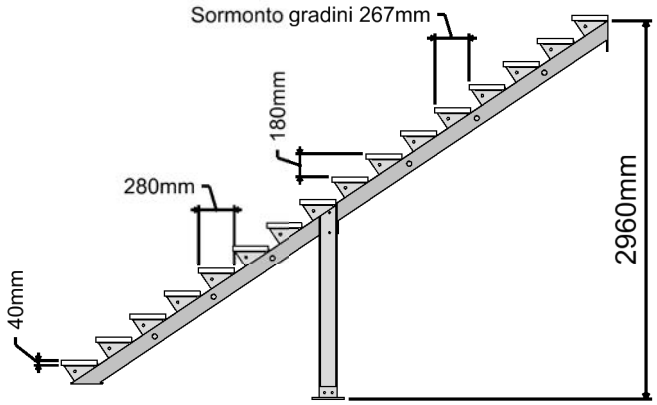


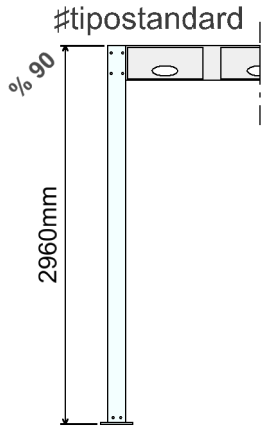
Esempio: una pedana da mm 3750 x 6000 avrà un ingombro perimetrale da mm 3830 x 6080

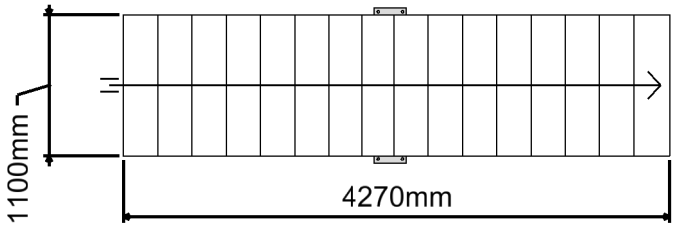
{ LE SCALE }

La Scala dritta

#scalestandard

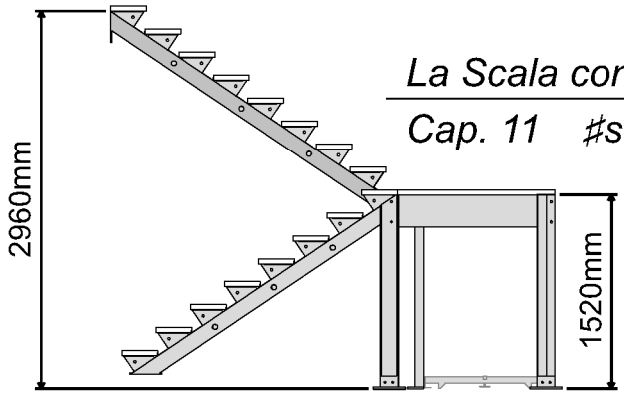


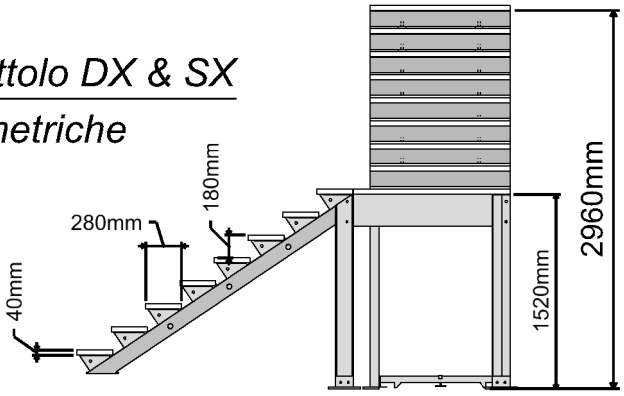


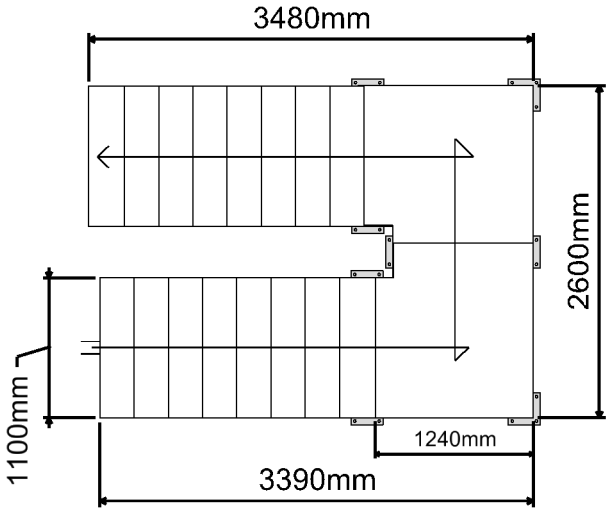


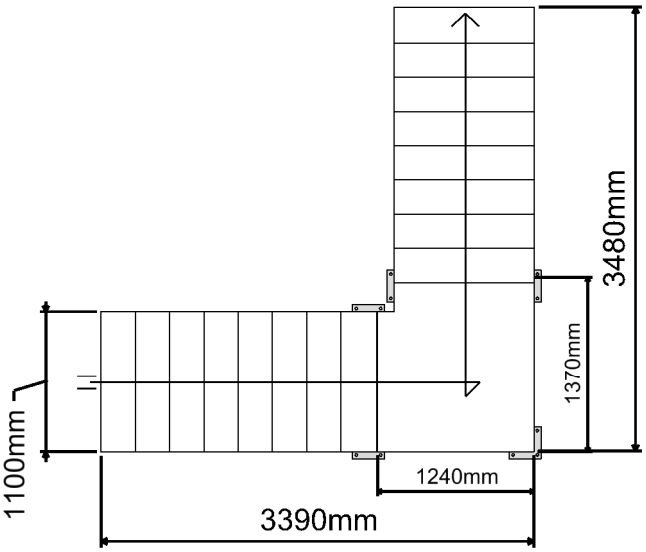
La Scala con pianerottolo DX & SX

Cap. 11 #scalesimmetriche





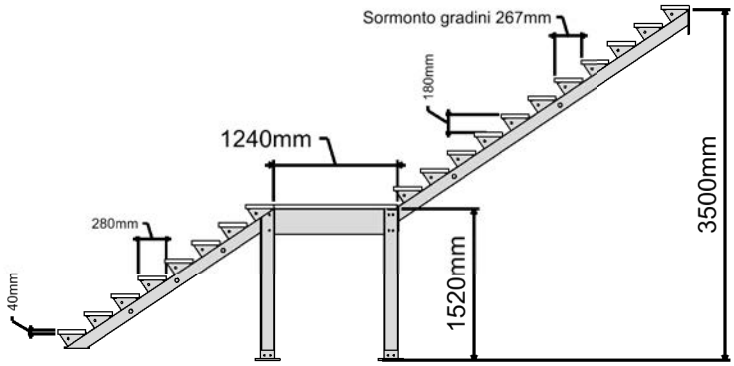


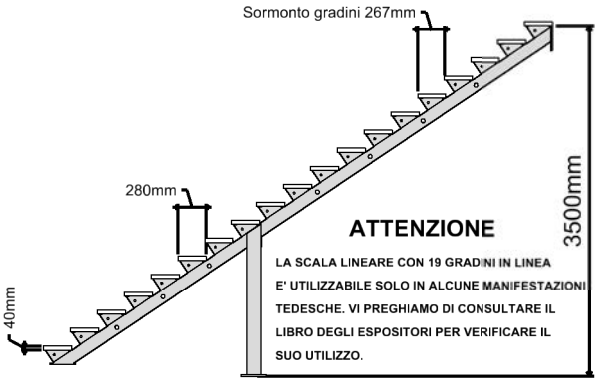


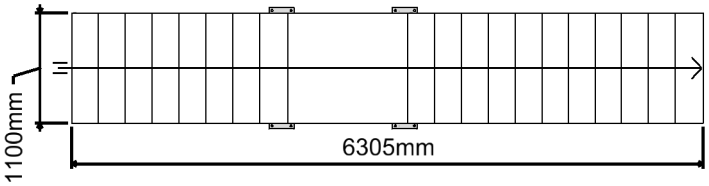
{ LE SCALE }

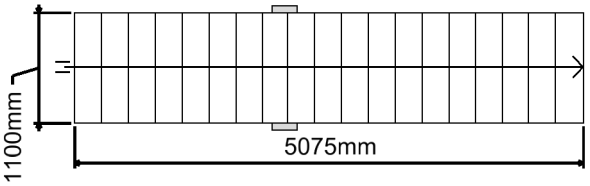
La Scala dritta

#scalealte



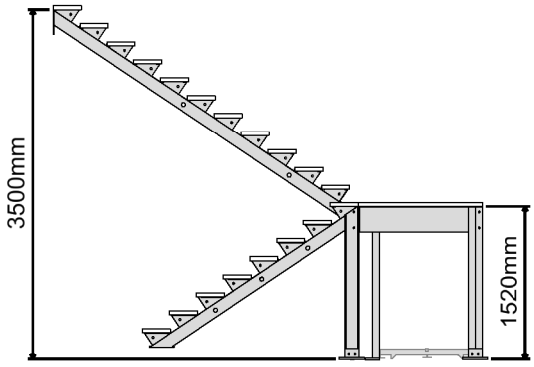


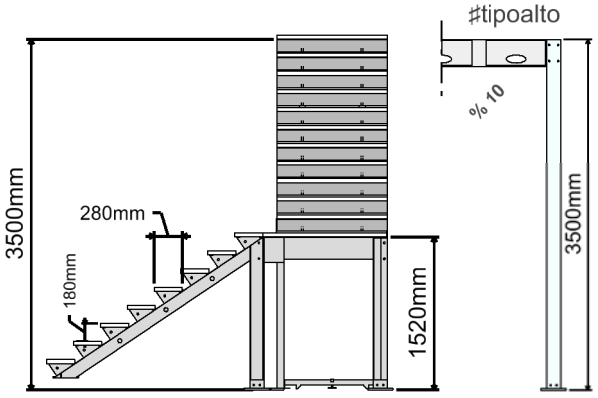


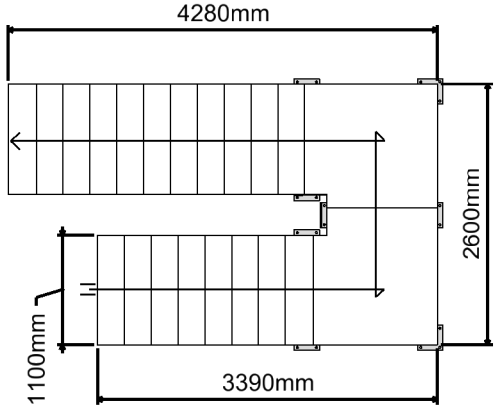


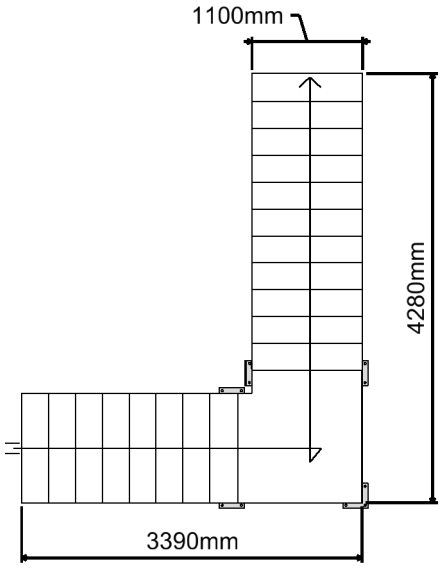
La Scala per soppalco alto - con pianerottolo

#scalealte









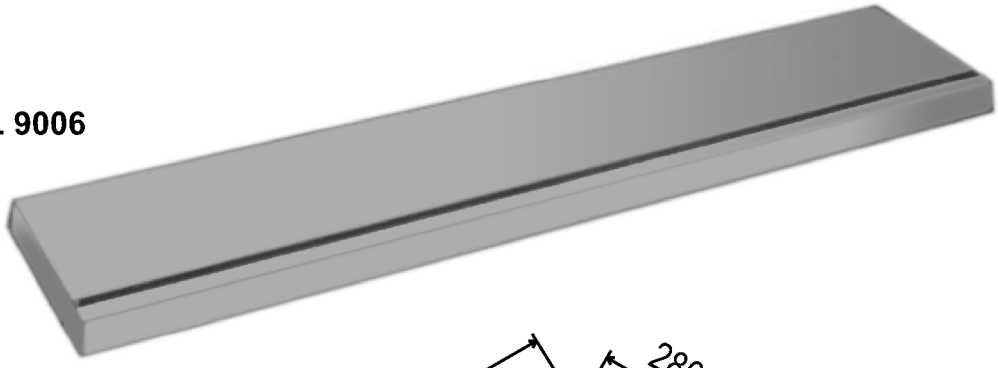
{ IL GRADINO }

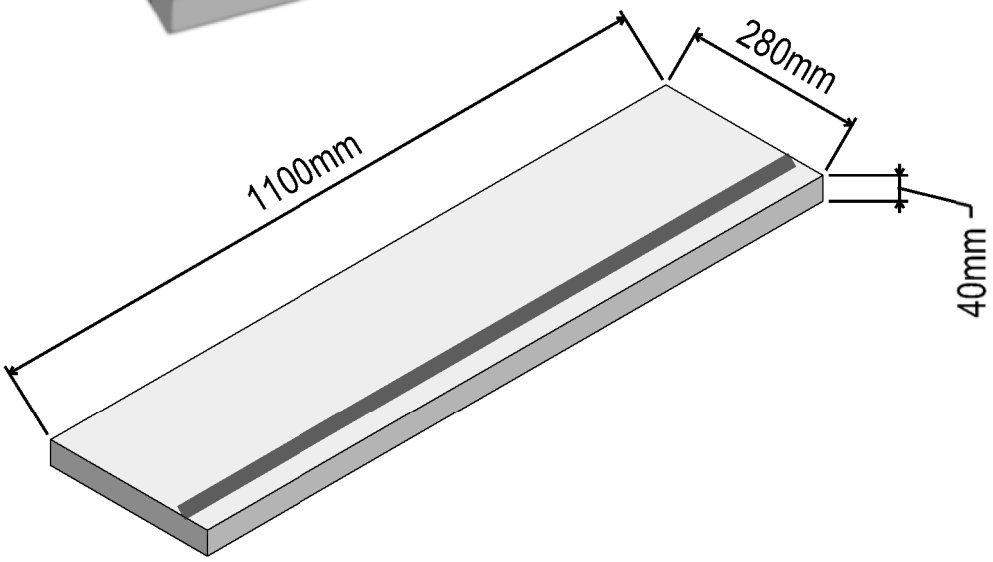
TIPOLOGIA GRADINO DISPONIBILE

GRADINO IN LISTELLARE
DI FAGGIO EVAPORATO

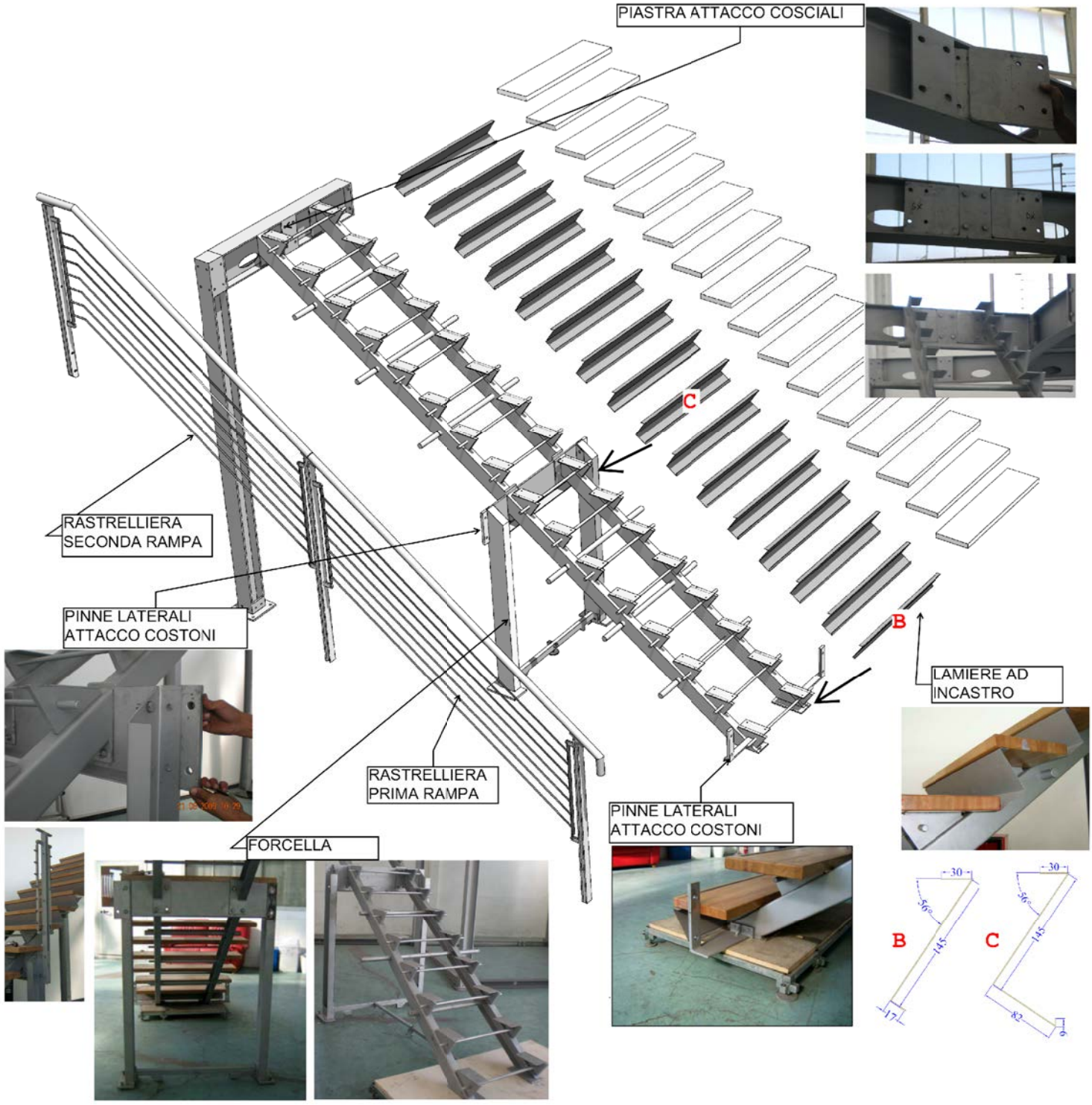
GRADINO LACCATO
COLORE BIANCO RAL 9010

GRADINO LACCATO
COLORE GRIGIO RAL 9006

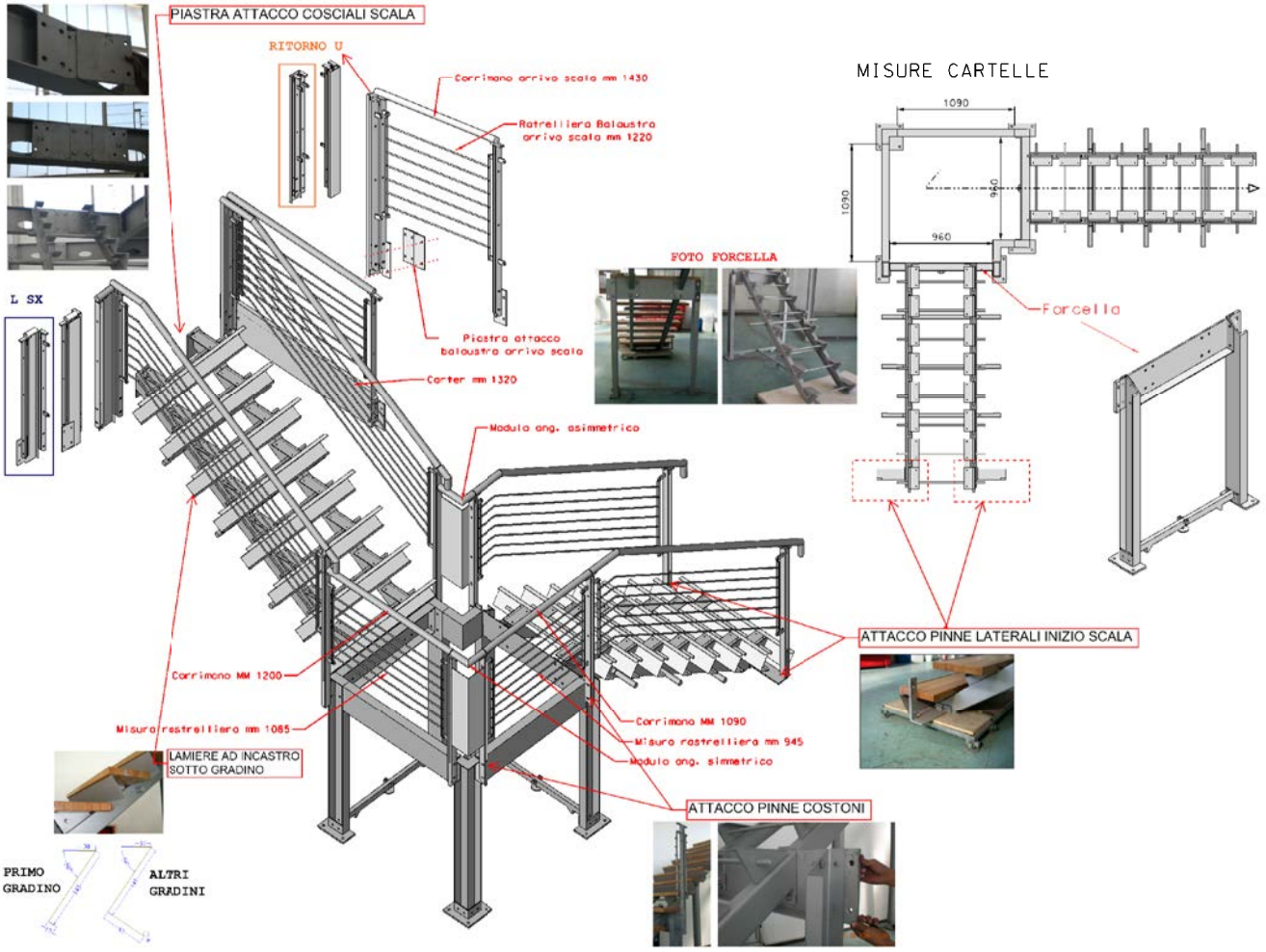


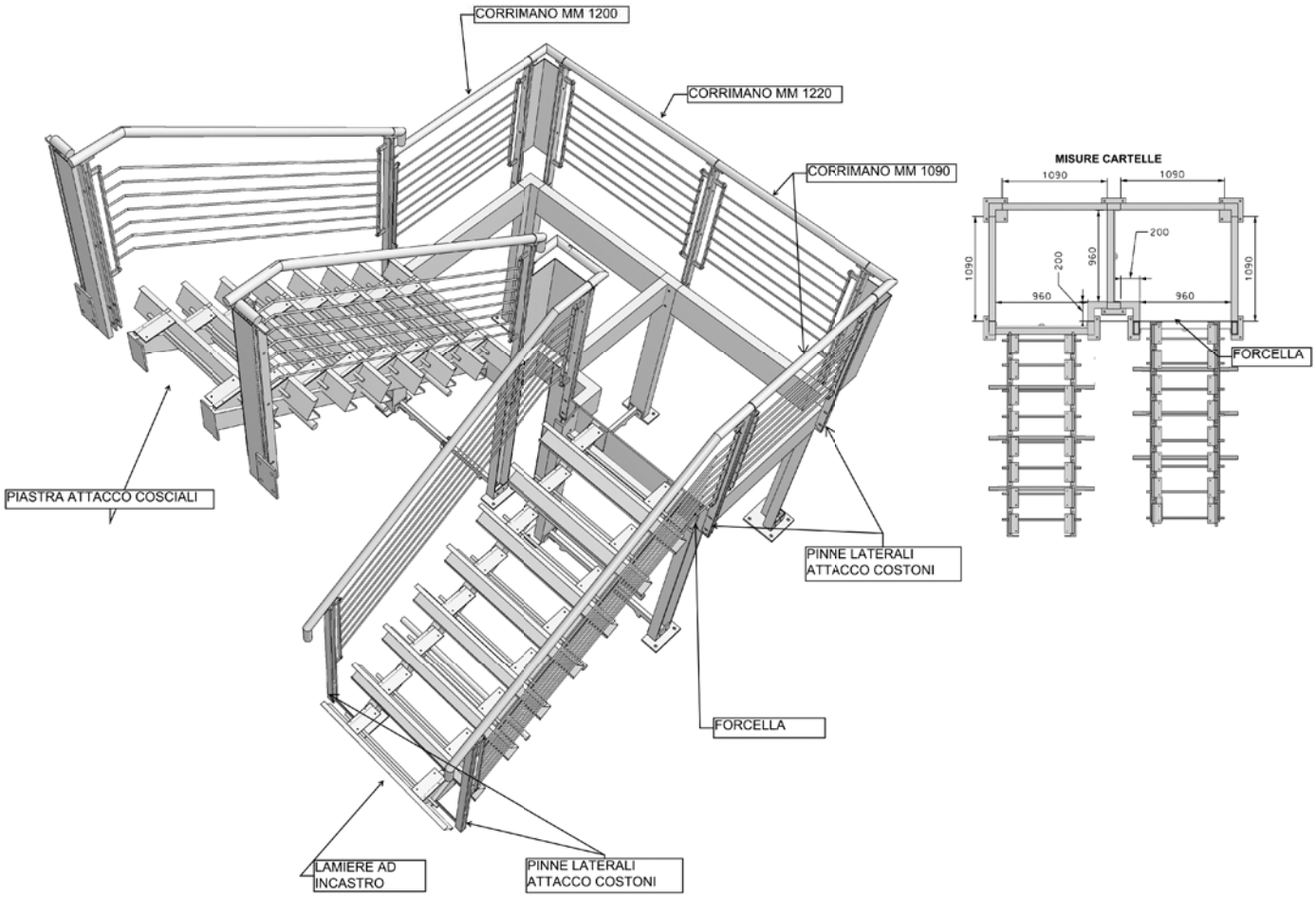


{ SCHEDA MONTAGGIO SCALA }



{ SCHEDA MONTAGGIO SCALA }

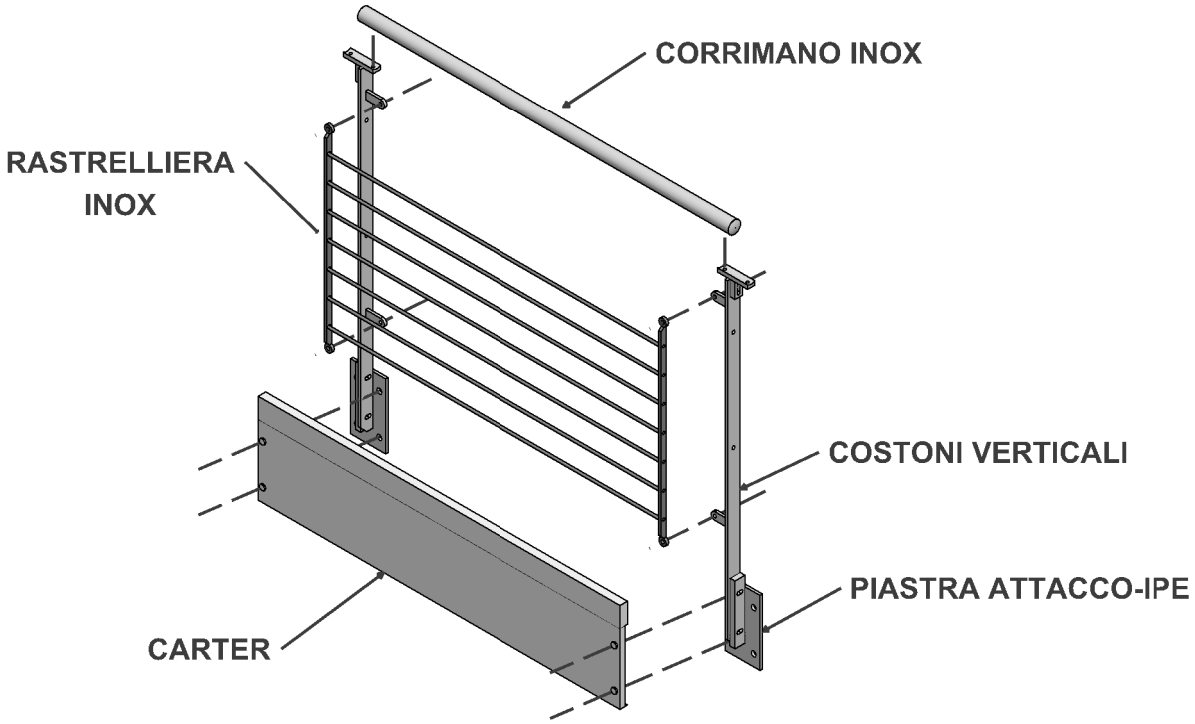




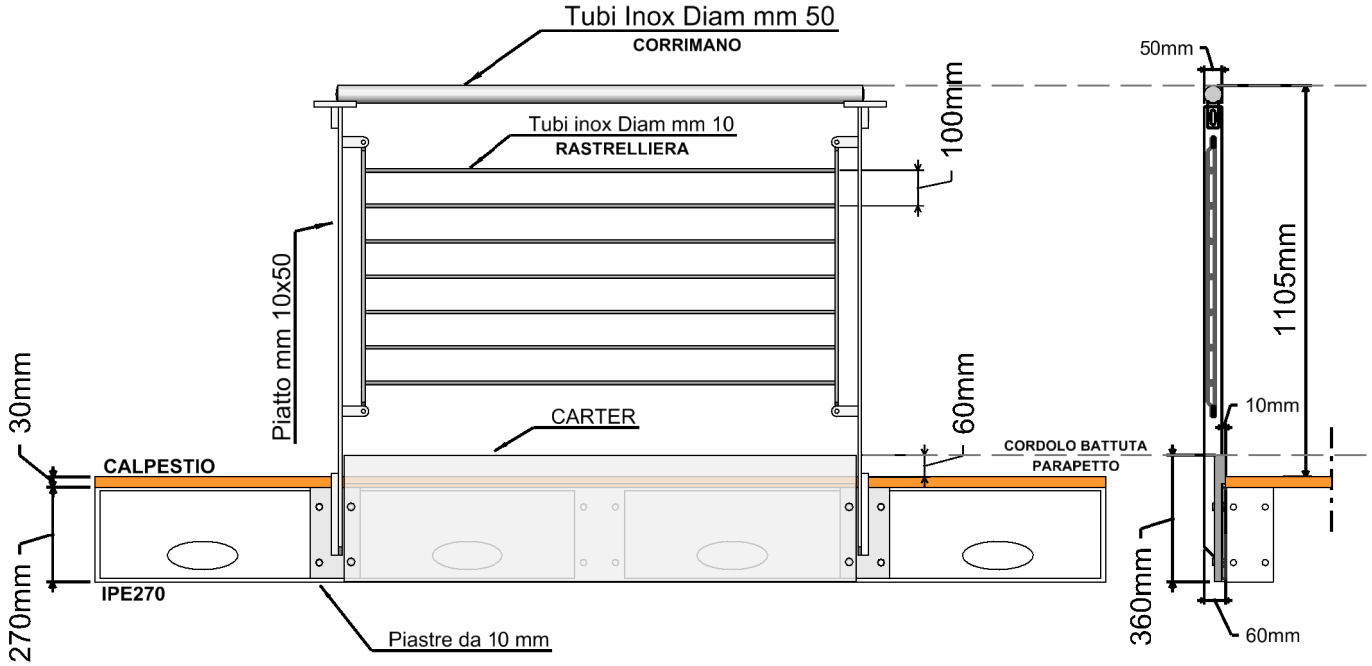
{ LA BALAUSTRA }

Gli accessori strutturali del soppalco sono stati studiati basandosi sul sistema modulare.

NOMENCLATURA BALAUSTRA

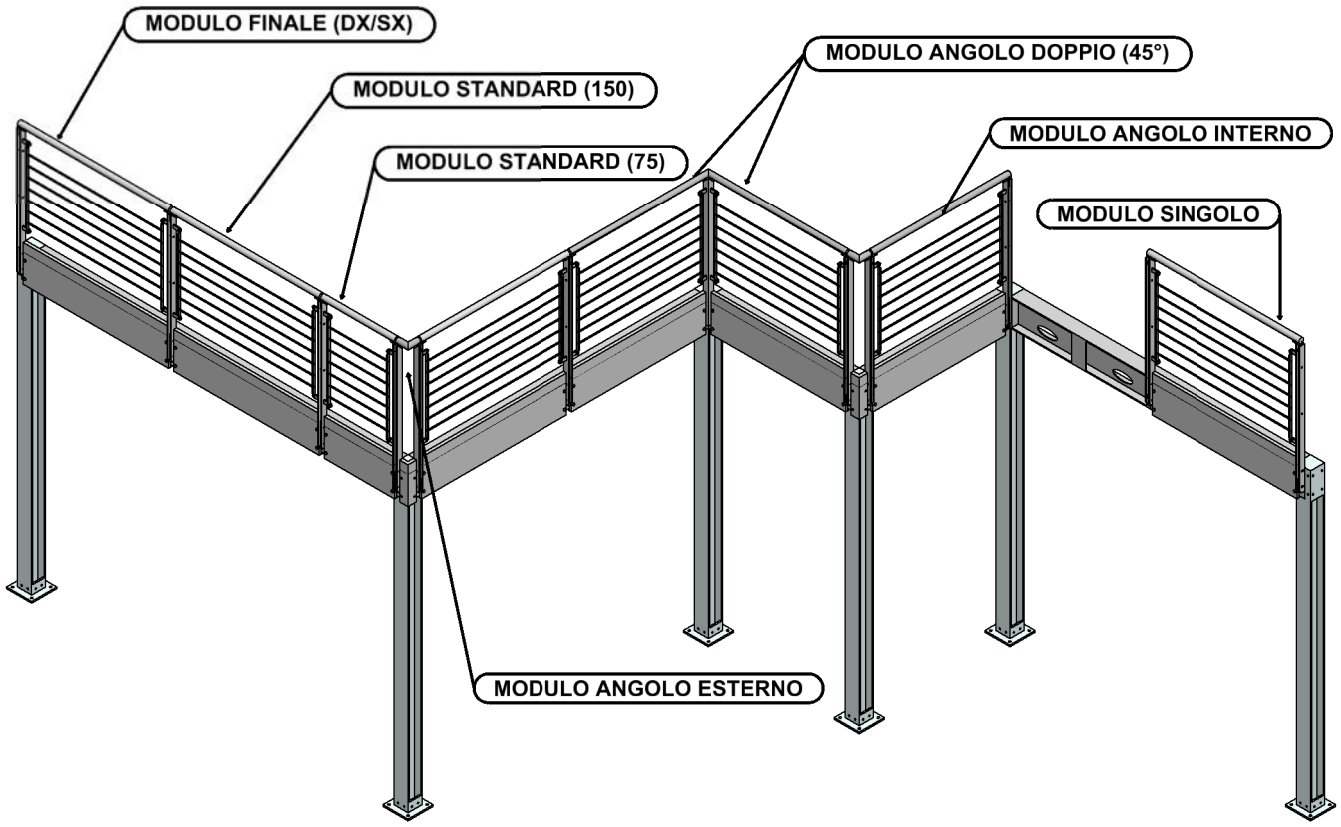


GEOMETRIA BALAUSTRA



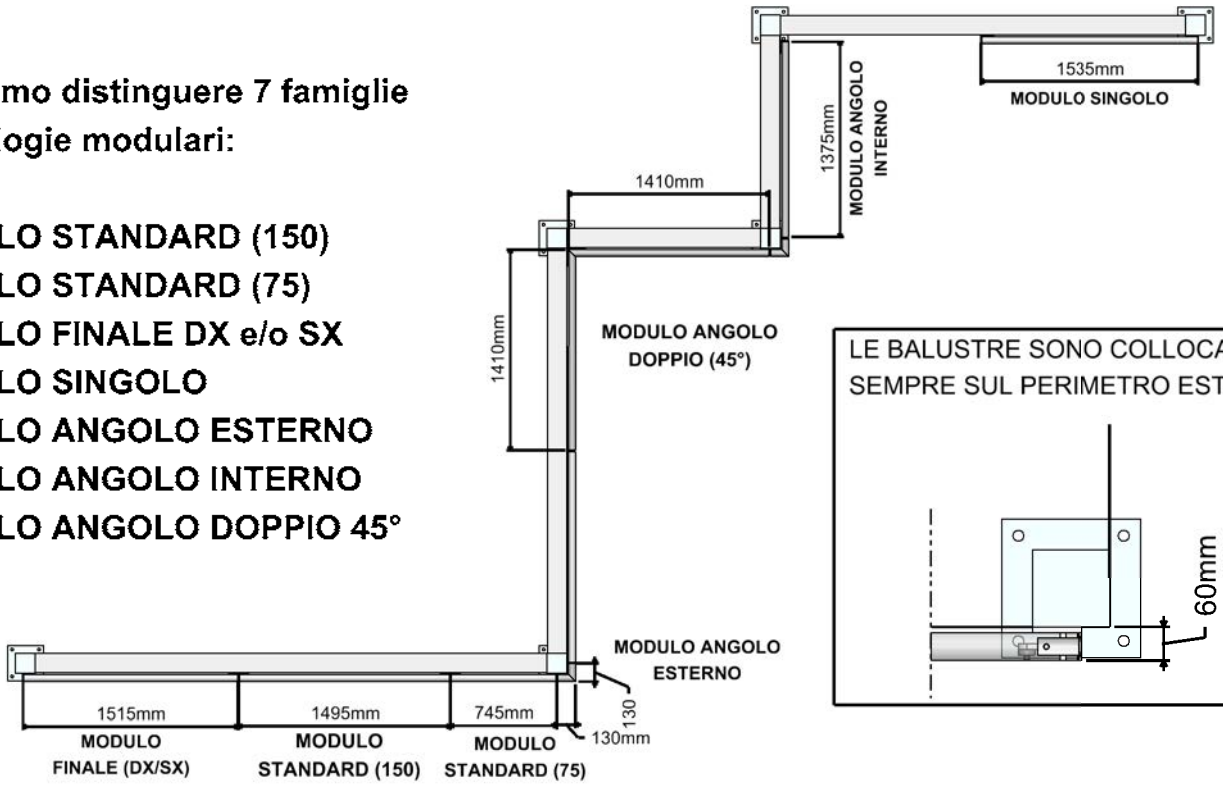
{ LA BALAUSTRA }

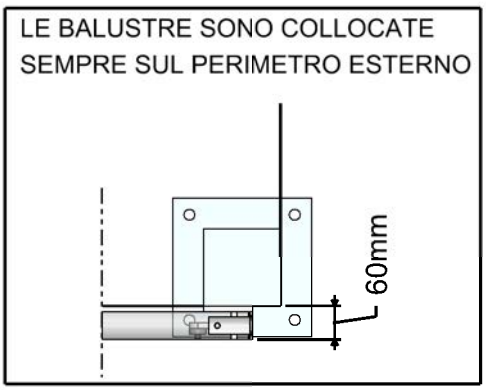
BALAUSTRE INOX



Possiamo distinguere 7 famiglie di tipologie modulari:

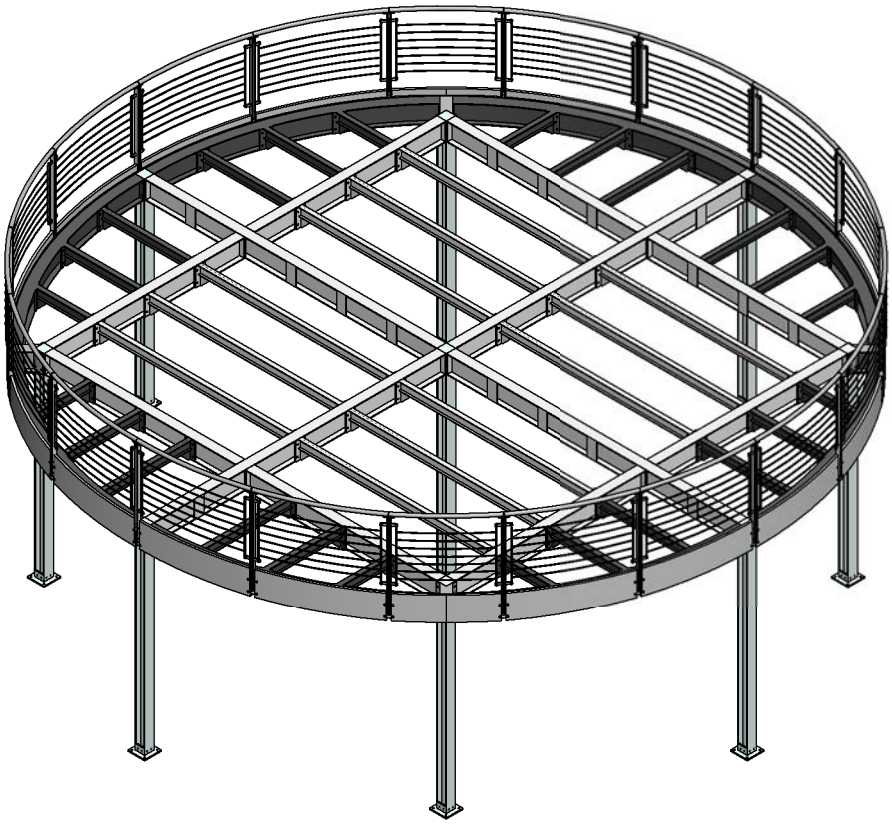
MODULO STANDARD (150)
MODULO STANDARD (75)
MODULO FINALE DX e/o SX
MODULO SINGOLO
MODULO ANGOLO ESTERNO
MODULO ANGOLO INTERNO
MODULO ANGOLO DOPPIO 45°



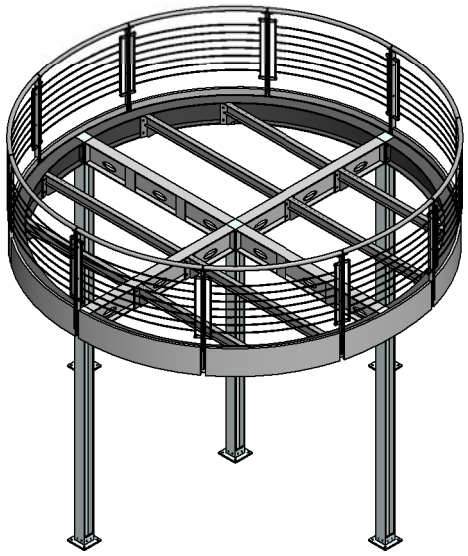


{ LA BALAUSTRA }

BALAUSTRE INOX
CALANDRATE CURVE



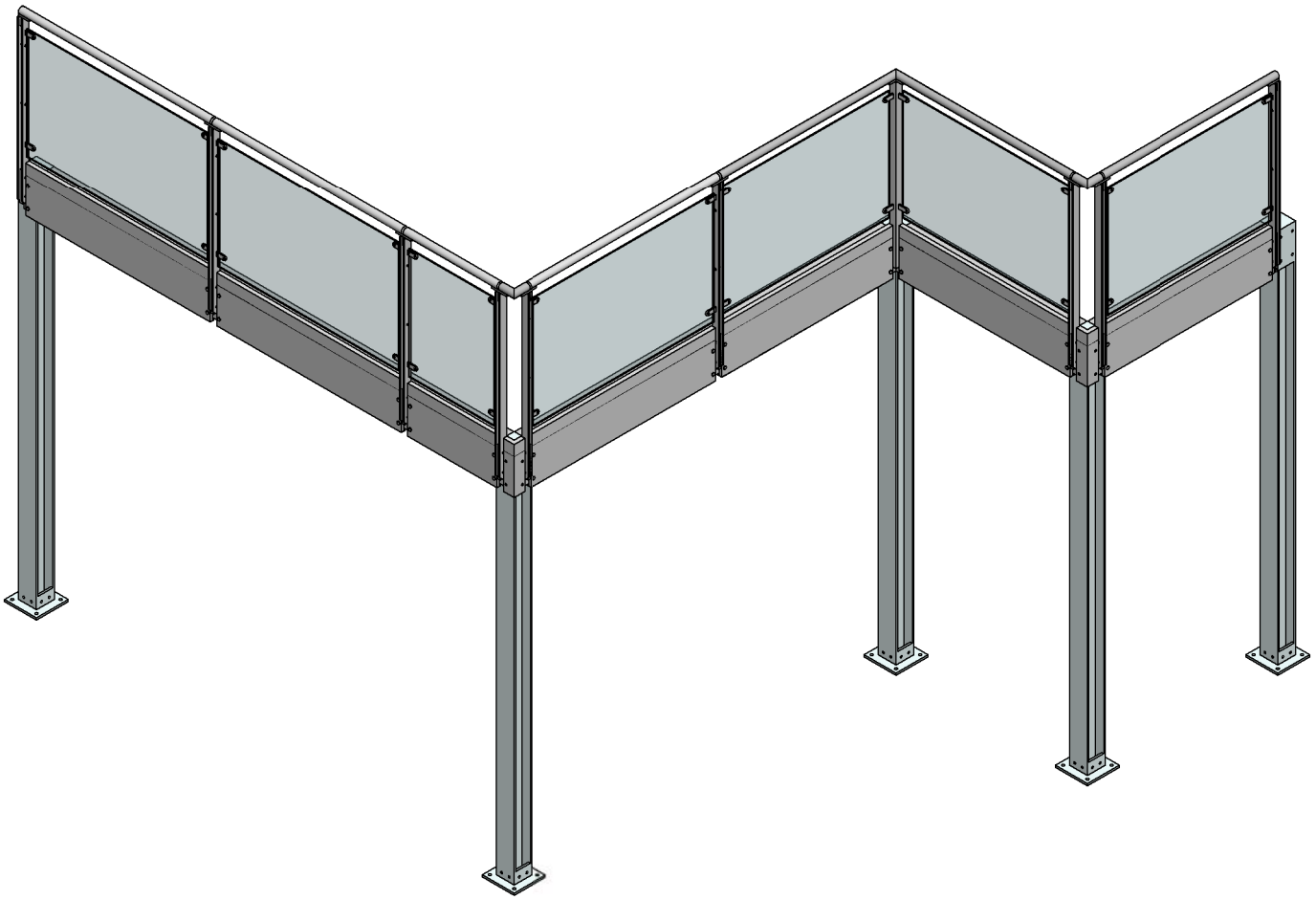
SOLETTA CURVA R. 4500 MM



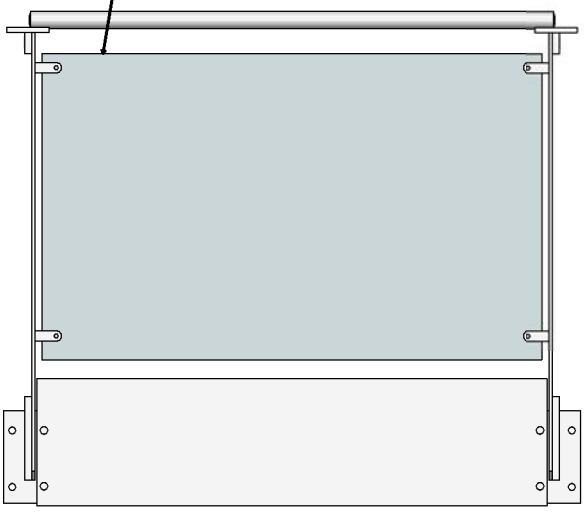
SOLETTA CURVA R. 2250 MM

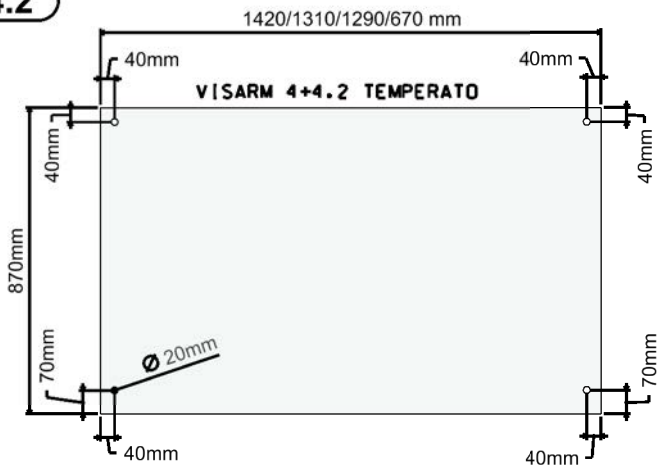
{ LA BALAUSTRA }

OPZIONALE BALAUSTRA TAMPONAMENTO CON VISARM TRASPARENTE 6+6.4



TAMPONAMENTO VISARM 4+4.2

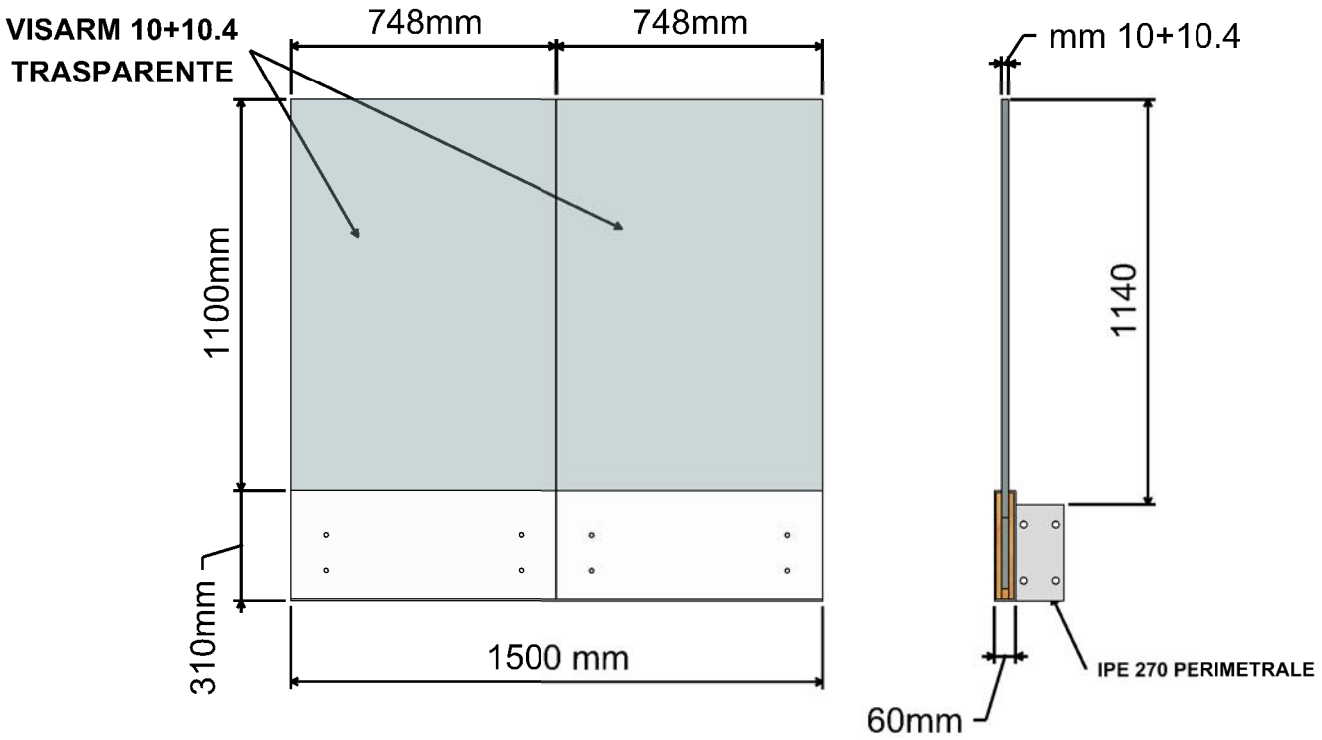


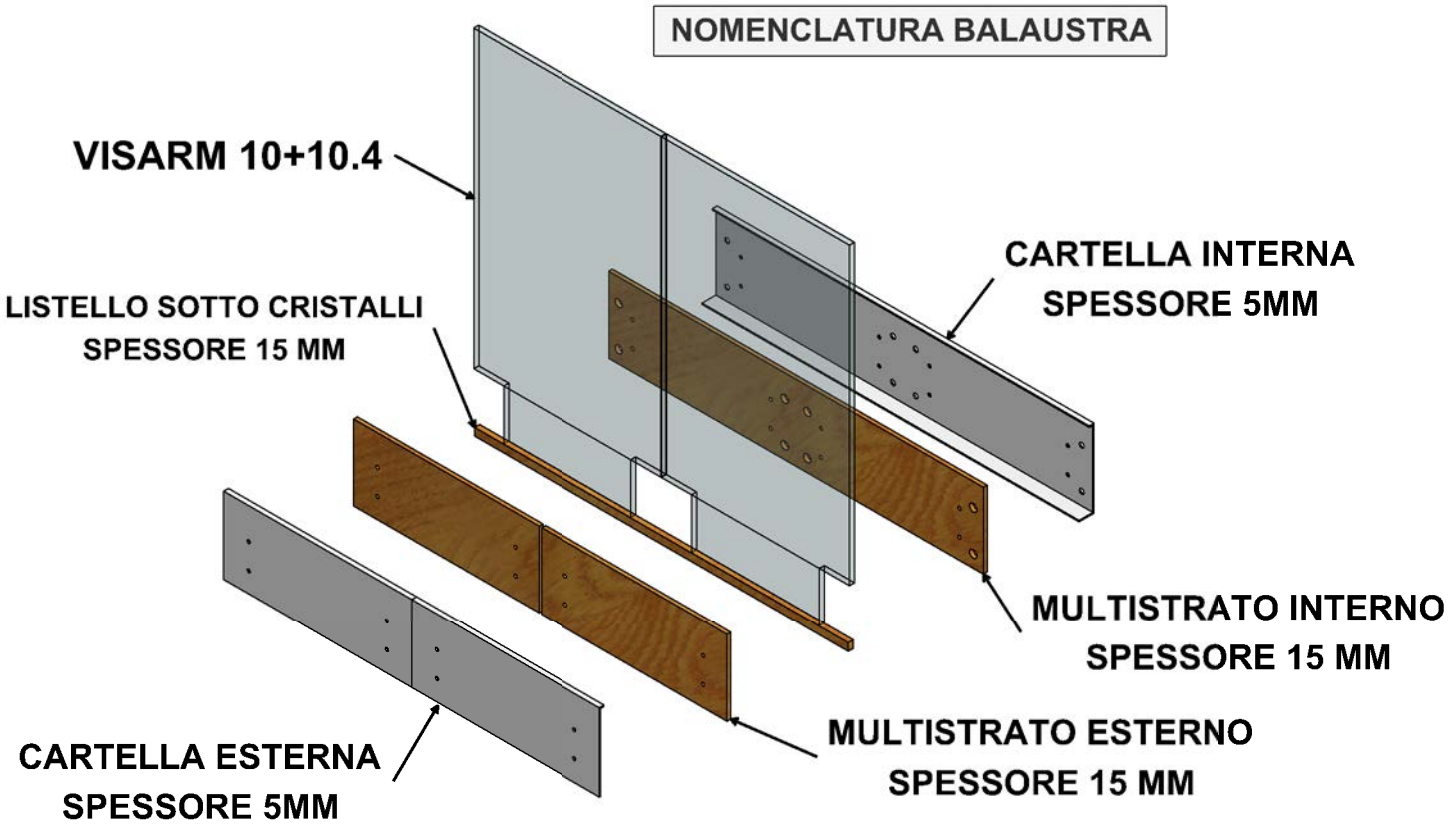


{ LA BALAUSTRA STRUTTURALE }

Gli accessori strutturali del soppalco sono stati studiati basandosi sul sistema modulare.

MORSA BALAUSTRA IN CRISTALLO CONTINUO



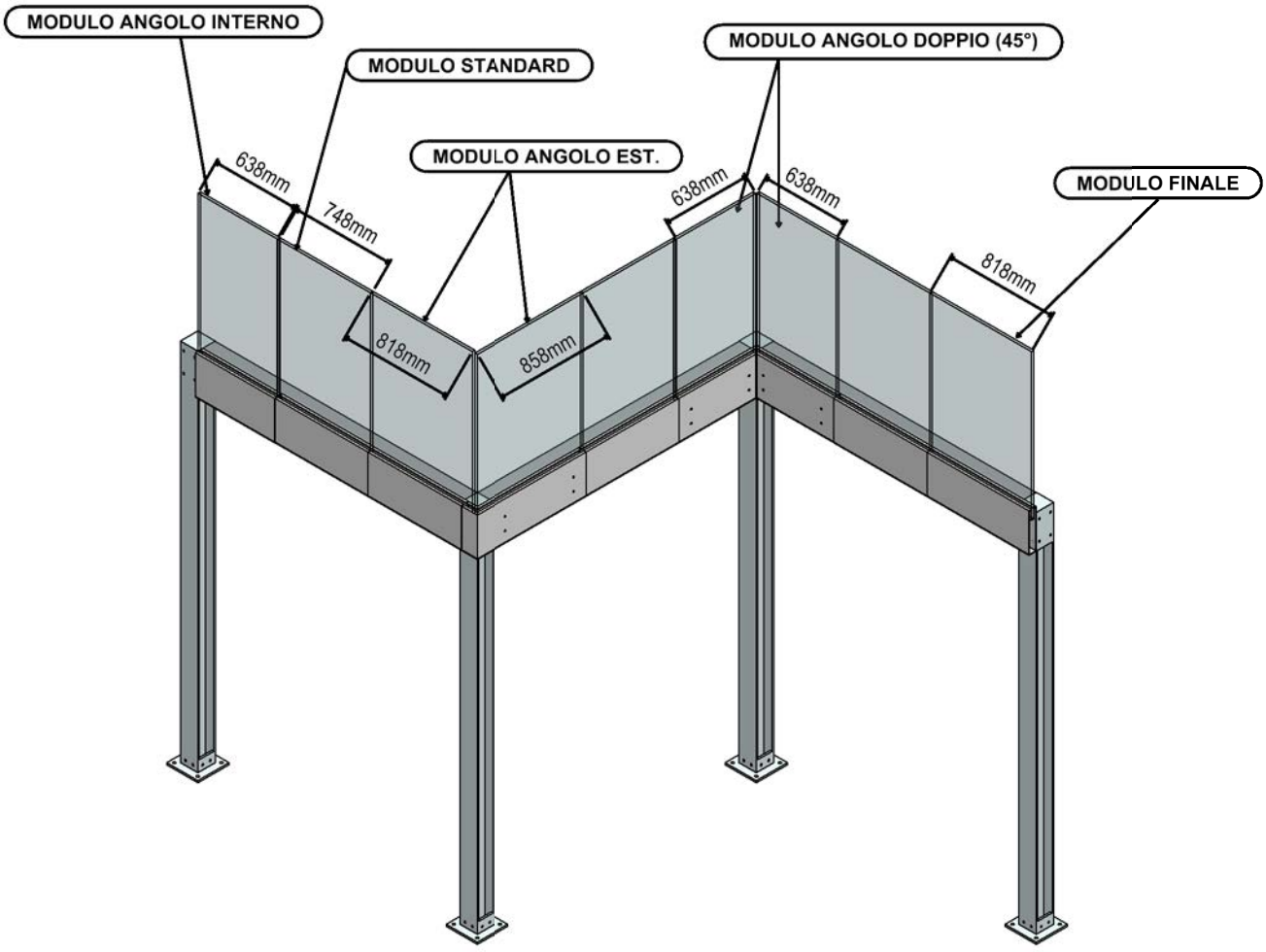


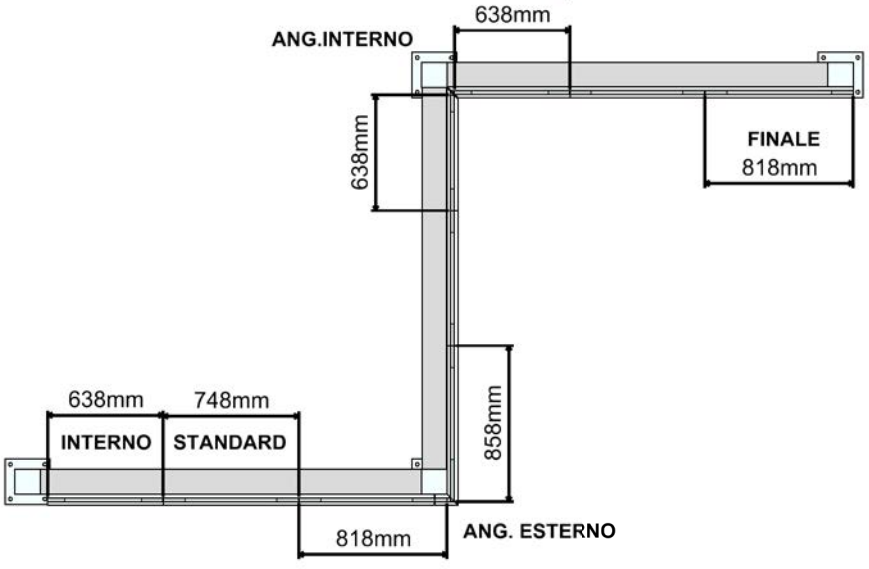
{ LA BALAUSTRA STRUTTURALE }

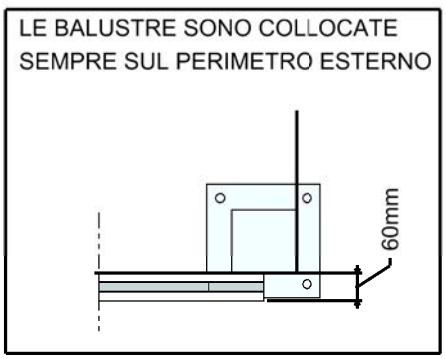
Gli accessori strutturali del soppalco sono stati studiati basandosi sul sistema modulare.

MORSA BALAUSTRA IN CRISTALLO CONTINUO

ESEMPIO COMPOSITIVO







{ IL CARTONGESSO }

Gli accessori strutturali del soppalco sono stati studiati basandosi sul sistema modulare.

RAPIDA MESSA IN OPERA DEL SOFFITTO

TIPOLOGIE SOFFITTO:

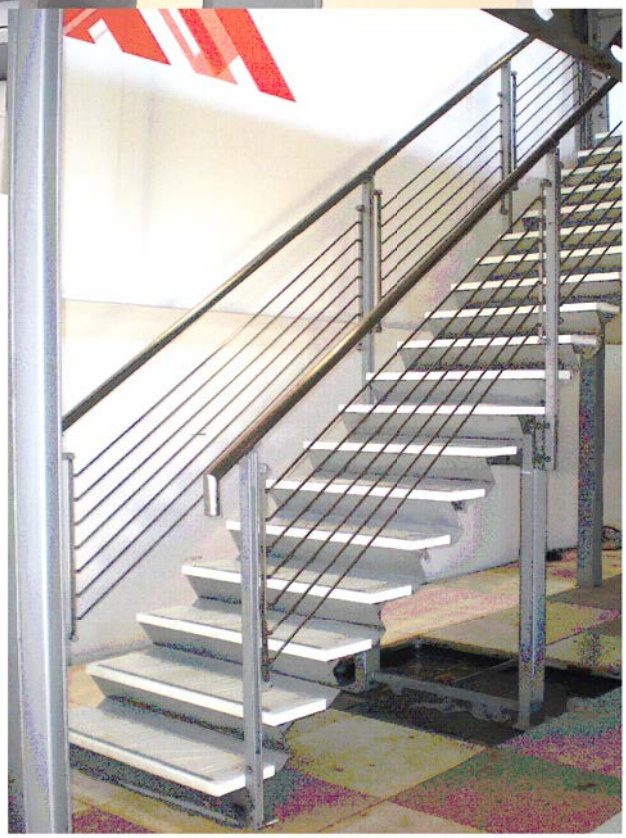
- SOFFITTO RASATO
- SOFFITTO A PANNELLI IN FIBRA DI VETRO

FORMA E TINTEGGIATURA VERSATILE

IMPIANTO DI ILLUMINAZIONE:

FORATURA SU INDICAZIONI DEL CLIENTE IN QUALSIASI FORMA E DIAMETRO

{ FOTO SCALA}



{ FOTO BALAUSTRE }

{ FOTO BALAUSTRE }