



Strutture metalliche autoportanti
Metal framework structures

CROSS



LIFTINGITALIA nasce nel 2004 e si afferma fin da subito come punto di riferimento per il mondo ascensoristico producendo componenti ed impianti completi. La maturata esperienza nel settore rende possibile la realizzazione di soluzioni speciali in tutto il mondo.

Sceglie di mantenere la produzione in Italia e continua ad investire per garantire un prodotto all'avanguardia e di elevata qualità. Così, all'interno della vasta gamma di prodotti, nascono le INCASTELLATURE METALLICHE **CROSS** in alluminio e in acciaio.

Perchè scegliere **CROSS** ?

SENZA TIRANTI DIAGONALI

Le nostre strutture sono solide e stabili al punto da non aver bisogno di tiranti diagonali alleggerendo l'estetica.

INSTALLAZIONI in ZONE SISMICHE

Tutte le nostre strutture sono verificate secondo le norme NTC2008 per installazioni in zone sismiche.

DIMENSIONI PERSONALIZZATE

Possiamo realizzare le soluzioni che meglio si adattano a TUTTE le esigenze come installazioni in vani RIDOTTISSIMI o con estetiche particolari.

MONTAGGIO FACILE e VELOCE

Modulari e completamente imbullonate permettono di velocizzare e semplificare il montaggio riducendone i costi.



LIFTINGITALIA has been founded in 2004 and right from the start has become a renowned producer of lift components and complete lift systems. The experience gained in those years helps us design and produce special solutions throughout the world.

We choose to keep our production in Italy and continue to invest to ensure high quality and offer innovative solutions. Thus, within the wide range of products, we have introduced the METAL STRUCTURES named **CROSS** and available in aluminium or steel framework.

Why choose **CROSS** ?

NO DIAGONAL BEAMS

Our structures are solid and stable and they do not need any diagonal beams which eases their aesthetic.

INSTALLATION in SEISMIC AREAS

Our structures have been designed according to NTC2008 standards for installation in seismic areas.

CUSTOM DIMENSIONS

We can create solutions that best fit ALL the needs such as VERY REDUCED SHAFT DIMENSIONS or special aesthetic.

QUICK AND EASY INSTALLATION

Modular and fully bolted help speed up and simplify installation and decrease costs.





CROSS 38R / 38

Incastellatura in alluminio per ascensore e piattaforma elevatrice, costituita da montanti e traverse di collegamento in lega di alluminio estruso, imbullonate, predisposta per l'inserimento dall'interno della struttura di vetri o pannelli ciechi e dotata di guarnizioni di tenuta all'acqua.

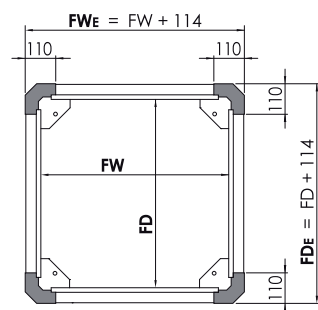
Aluminium framework suitable for lifts and lifting platforms, consists of extruded aluminium alloy uprights and crossbeams, bolted together, and ready for insertion (from the inside) of glass or solid panels provided with water resistant seals.

STRUTTURA IN ALLUMINIO ALUMINIUM FRAMEWORK

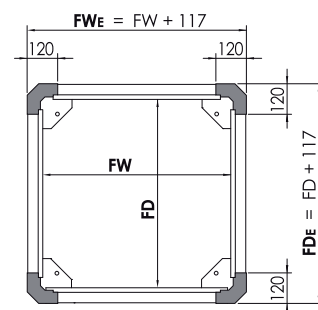
ideale per ESTERNO
SENZA tiranti diagonali
resistente in ambienti salini
con guarnizioni di tenuta

Ideal for OUTDOOR installations
NO diagonal beams
resistant in marine environments
with water resistant sills

CROSS 38R



CROSS 38



Technical data

Type	cross 38R	cross 38
Max capacity	315 kg	630 kg *
Upright	110 x 110 mm	120 x 120 mm
Crossbeam	120 x 56 mm	150 x 56 mm
FW _E max	1700 mm	1850 mm
FD _E max	1700 mm	1850 mm
Max INTERNAL H	20 m	30 m
Max EXTERNAL H	14 m	24 m
Cladding	Glass or Solid	

* depending on the specific installation





CROSS 50 / 100

Incastellatura in acciaio per ascensore e piattaforma elevatrice, adatta per essere collocata sia all'interno che all'esterno del fabbricato, costituita da montanti e traverse di collegamento pressopiegati, imbullonate, predisposta per l'inserimento dall'interno della struttura di vetri o pannelli ciechi.

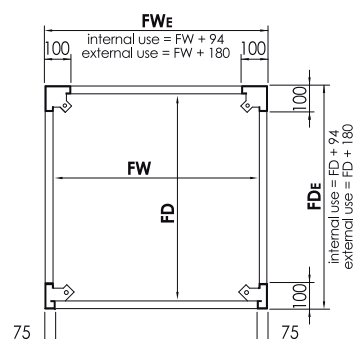
Steel framework for lifts and lifting platforms, suitable to be located both indoors and outdoors, consists of bended steel sheet uprights and crossbeams, bolted together, and ready for insertion (from the inside) of glass or solid panels.

STRUTTURA IN ACCIAIO STEEL FRAMEWORK

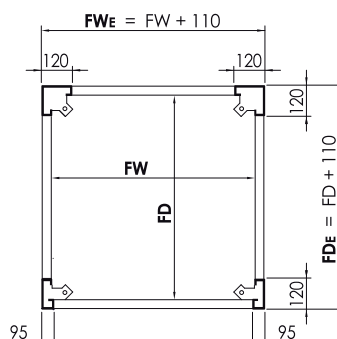
per INTERNO ed ESTERNO
SENZA tiranti diagonali
Montanti SPECIALI
Traverse regolabili

OUTDOOR and INDOOR installations
NO diagonal beams
SPECIAL uprights
Adjustable crossbeams

CROSS 50

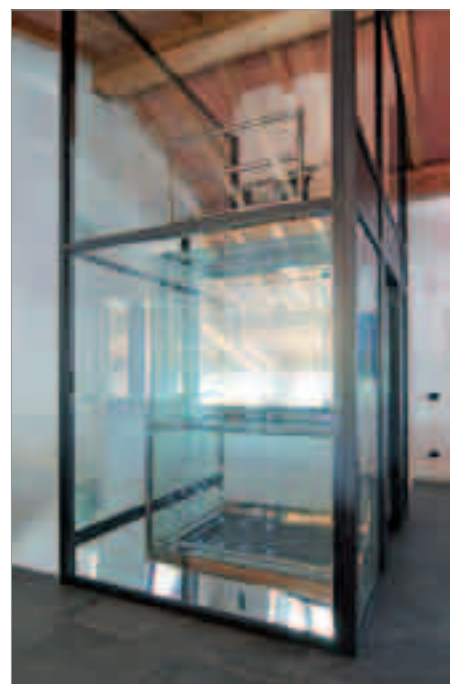


CROSS 100



Technical data

Type	cross 50	cross 100
Max capacity	630 kg	1000 kg
STD upright	100 x 100 mm	120 x 120 mm
REDUCED upright	100 x 75 mm	120 x 95 mm
Crossbeam	100 x 45 mm	100 x 52 mm
FW _E max	1850 mm	2100 mm
FD _E max	1850 mm	2100 mm
Max INTERNAL H	30 m	30 m
Max EXTERNAL H	24 m	24 m
Cladding	Glass or Solid	
We are able to create special framework for VERY REDUCED SHAFTS.		





CROSS Panorama

Vani poligonali, Strutture circolari, Incastellature carterizzate in acciaio, Tamponamenti a filo esterno in vetro temperato con fissaggio a borchie, finiture e tamponamenti speciali, strutture per grandi portate...

Ogni progetto viene studiato per soddisfare al meglio l'estetica del luogo di installazione andando incontro ad ogni tipologia di edificio e di esigenza.

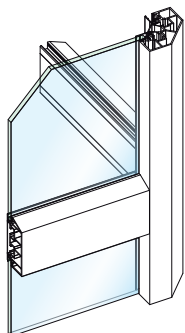
Polygonal shafts, Circular structures, Stainless steel clad profiles, Glass panels fixed externally for a sleek look, Special finishings, Framework for bulky lifts...

Each project is designed to meet the aesthetics of the installation site by matching each building type and requirement.



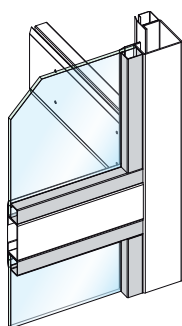
VARIANTI / VARIANTS

Gamma PROFILI / FRAMEWORK range



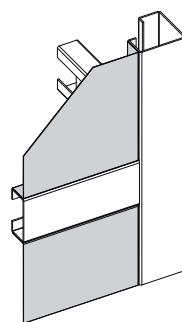
ALUMINIUM - VETRATA
fermavetro nella stessa
finitura della struttura

ALUMINIUM - GLAZED
glass retainers finished
like structure



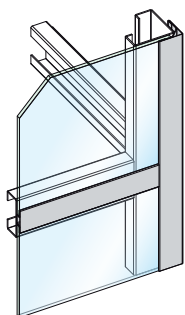
ACCIAIO - VETRATA
fermavetro nella stessa
finitura della struttura

STEEL - GLAZED
glass retainers finished
like structure



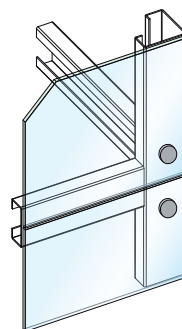
ACCIAIO - CIECA
tamponamento nella stessa
finitura della struttura

STEEL - SOLID
cladding panels finished
like structure



ACCIAIO - VETRATA FILO ESTERNO
con cornici esterne in acciaio inox o lamiera verniciata

STEEL - EXTERNALLY GLAZED
stainless steel perimetral frames with
painted steel sheet cladding panels



ACCIAIO - FULL GLASS
con borchie di fissaggio vetri

STEEL - FULL GLASS
with glass fixing studs

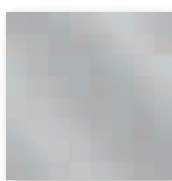
Finiture FERRO / STEEL finishing



verniciato RAL
nella gamma

RAL range
painting

Finiture ALLUMINIO / ALUMINIUM finishing



Ossidato
argento
Oxidized silver



verniciato RAL
nella gamma
RAL range
painting

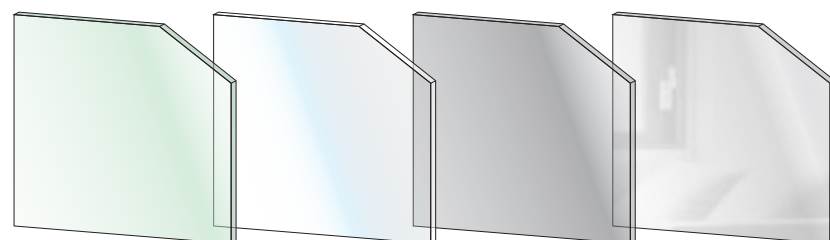


Brillantato
argento
Polished silver



Brillantato
oro
Polished gold

Gamma VETRI / GLASS finishing



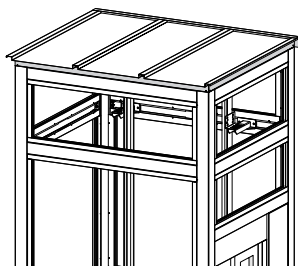
Naturale
Natural glass

Extrachiaro
Extraclear glass

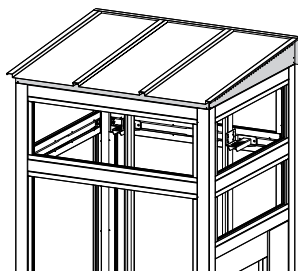
Fumeè grigio
Smoked gray

StopSol grigio
StopSol gray

TETTO / ROOF

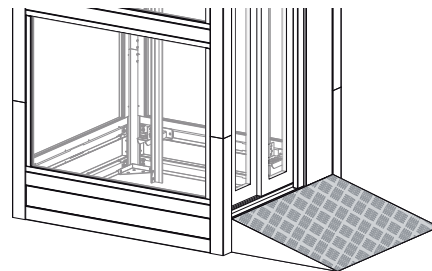


per INTERNO
in alluminio o lamiera verniciata
for INDOORS
aluminium or steel sheet



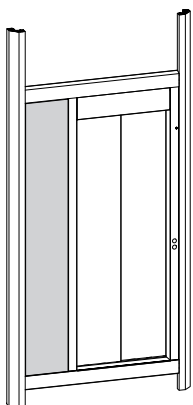
per ESTERNO
in alluminio o lamiera verniciata
for OUTDOORS
aluminium or painted steel sheet

RAMPA / RAMP



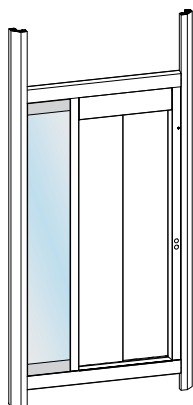
in alluminio mandorlato o acciaio inox
checkered aluminium or stainless steel

Inquadramento PORTE / Cladding around DOORS



Tamponamento CIECO - Standard
in alluminio o lamiera verniciata
nella stessa finitura della struttura

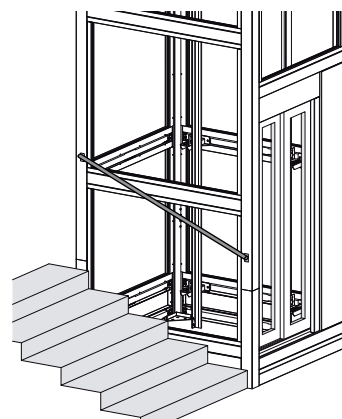
SOLID cladding - Standard
aluminium or painted steel
finished like structure



Tamponamento VETRATO - Optional
in alluminio o lamiera verniciata
nella stessa finitura della struttura
con vetro di sicurezza intelaiato

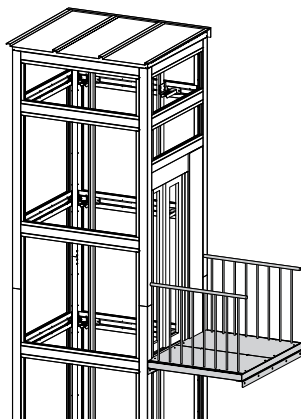
GLASS cladding - Optional
aluminium or painted steel finished
like structure, with framed laminated
safety glass panels

CORRIMANO / HANDRAIL



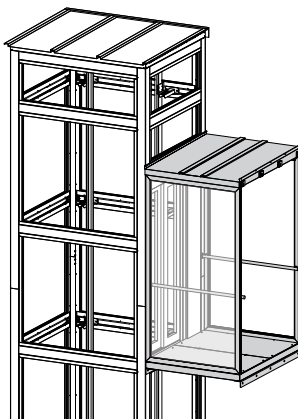
Finitura a scelta del cliente
Finishing of customer's choice

PASSERELLA / BRIDGE



Passerella APERTA
in alluminio o lamiera verniciata
con ringhiera di protezione

OPEN bridge
aluminium or painted steel
with protection handrail



Passerella CHIUSA
in alluminio o lamiera verniciata
con vetro stratificato di sicurezza

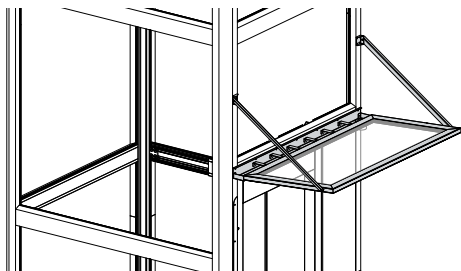
COVERED bridge
aluminium or painted steel
with laminated safety glass

SONO DISPONIBILI VERSIONI E
VARIANTI PERSONALIZZATE
IN FUNZIONE DELLE
ESIGENZE DEL CLIENTE

PERSONALIZED SOLUTIONS
ACCORDING TO CUSTOMER NEEDS
ARE AVAILABLE

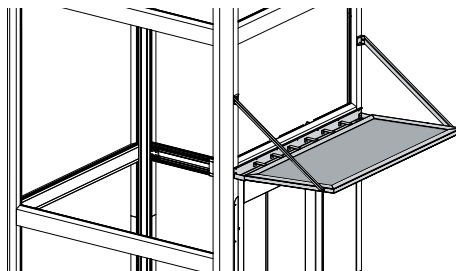
VARIANTI / VARIANTS

TETTOIA di protezione / CANOPY roof



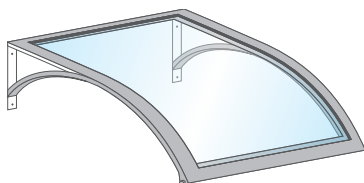
Tettoia con scolo laterale VETRATA - Standard
in lamiera verniciata con
pannello in polycarbonato

GLAZED canopy roof with side drain - Standard
painted steel with polycarbonate panel



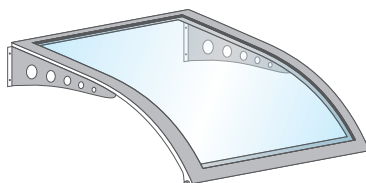
Tettoia con scolo laterale CIECA - Optional
in lamiera verniciata con
pannello in lamiera vernicata

SOLID canopy roof with side drain - Optional
painted steel with painted steel sheet panel



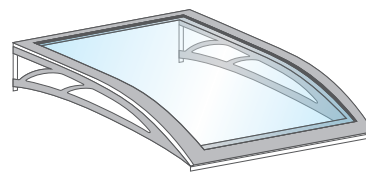
Tettoia ROUND - Optional
in alluminio verniciato con
pannello in polycarbonato

ROUND canopy roof - Optional
painted aluminium with
polycarbonate panel



Tettoia TECHNIC - Optional
in alluminio verniciato con
pannello in polycarbonato

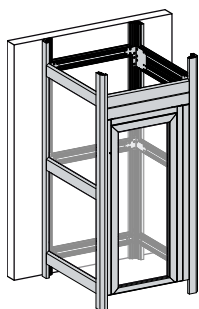
TECHNIC canopy roof - Optional
painted aluminium with
polycarbonate panel



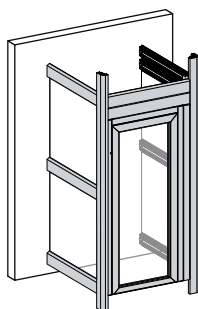
Tettoia DECOR - Optional
in alluminio verniciato con
pannello in polycarbonato

DECOR canopy roof - Optional
painted aluminium with
polycarbonate panel

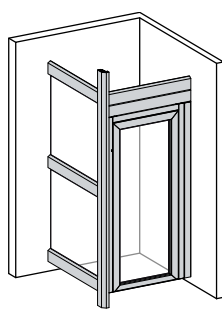
FISSAGGIO della STRUTTURA all'EDIFICIO / FIXING of the STRUCTURE to the BUILDING



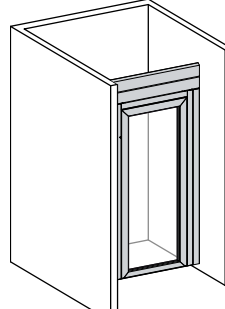
Struttura completa
Complete structure



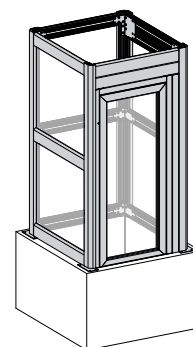
3 lati
3 sides



2 lati
2 sides



1 lato
1 sides



Struttura ancorata alla
muratura sottostante
Structure anchored to the
masonry below



La giusta soluzione per ogni situazione

The right solution for every need



REALIZZAZIONE DI VARIANTI SU MISURA
CUSTOM MEASUREMETS



INGOMBRI RIDOTTISSIMI E PROFILI PERSONALIZZATI
REDUCED DIMENSIONS AND CUSTOM PROFILES



... e molto altro ancora
... and much more



SOLUZIONI SU MISURA DEL CLIENTE
SOLUTIONS THAT MATCH CUSTOMER NEEDS



MASSIMA INTEGRAZIONE NEL CONTESTO
MAXIMUM INTEGRATION WITH SURROUNDINGS





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