



TRAY 43

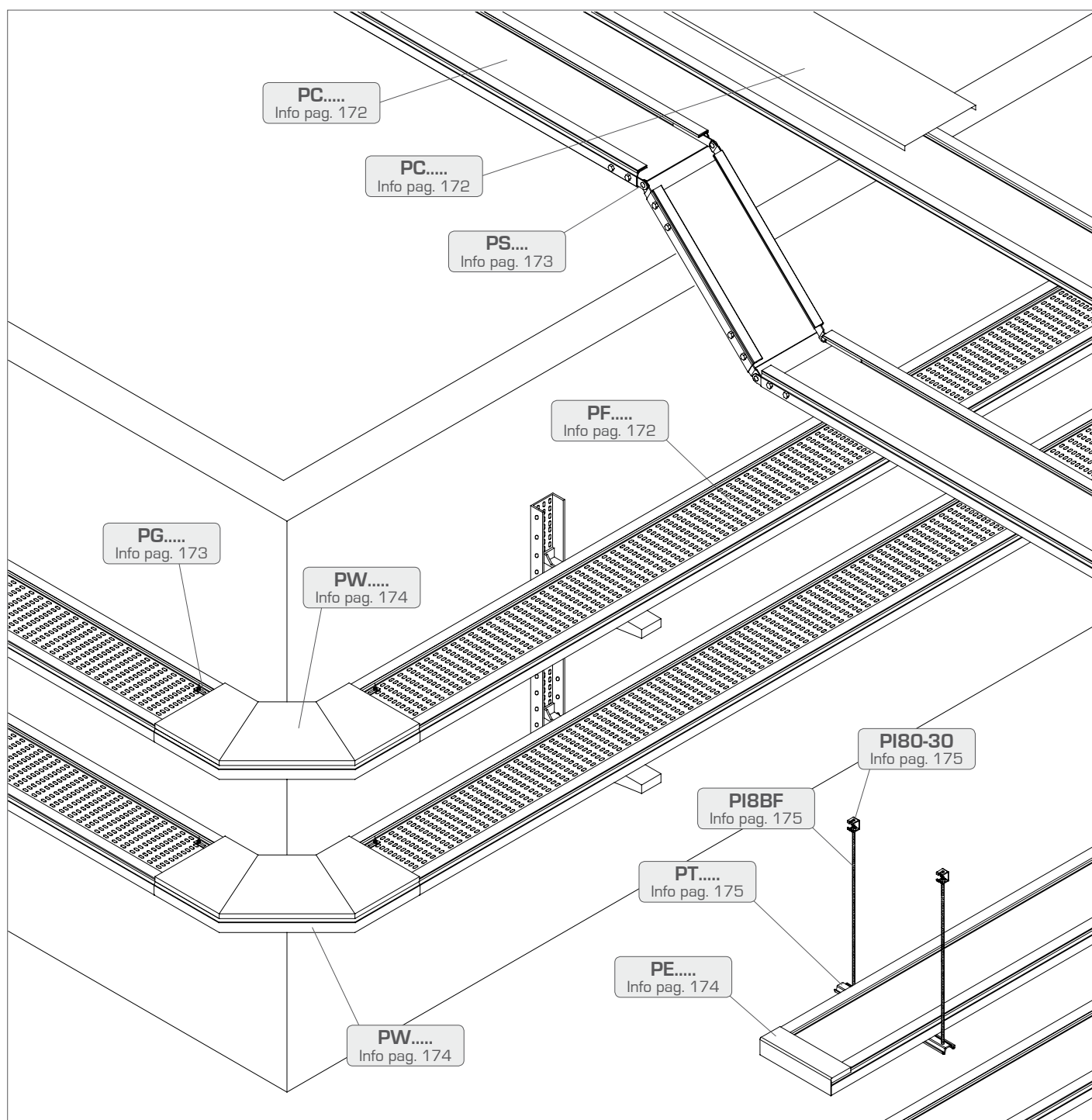
Passerelle industriali in PVC-M1

Industrial cable trays of PVC-M1



Caratteristiche Tecniche
• Passerelle lunghezza standard 3 metri • Passerelle forate e chiuse in PVC-M1 rigido • Passerella, coperchio e separatore: lunghezza 3 metri • Classificato prodotto non infiammabile M1 • Prova filo incandescente +960°C • Temperatura di esercizio -20°C +60°C • Resistenza all'urto 20 Joule
Caratteristiche di Impiego
• Passerelle per applicazioni in sospensione, parete, soffitto e sottopavimento
Riferimenti a Norme
• La linea è conforme alla norma CEI EN 61537 • La linea è conforme alla norma CEI EN 50085 • La linea è conforme alla norma UNE EN 23727:1990 • La linea è conforme alla direttiva RoHS 2002/95/CE
Marchi e Certificazioni
• Marcatura CE
Colori disponibili
Grigio RAL 7030

Technical Features
• Cable tray standard length 3 meters • Cable tray slotted and closed of PVC M1 • Cable tray, cover and separator: length 3 meters • Cable mesh stainless steel AISI 304 • Classified not flammable product M1 • Working temperature -20 °C +60°C • Mechanical protection 20 Joule
Use Features
• Cable trays for suspended, wall, ceiling and underfloor installation
Norms Reference
• The system complied to CEI EN 61537 • The system complied to CEI EN 50085 • The system complied to UNE EN 23727:1990 • The system complied to RoHS 2002/95/CE
Marks and certifications
• CE Marking
Available colours
Grey RAL 7030



Ascensoristica
Elevator sector

Ascensoristica, uffici
Elevators, offices



Locali pubblici
Public facilities

Teatri, cinema, sale congressi, caserme, discoteche, ospedali
Theaters, cinemas, congress halls, barracks, discotheques, hospitals



Trasporti
Transport

Ferrovioario, metrò, gallerie, autostradale, navale
Trains, subways, tunnels, highways, naval field



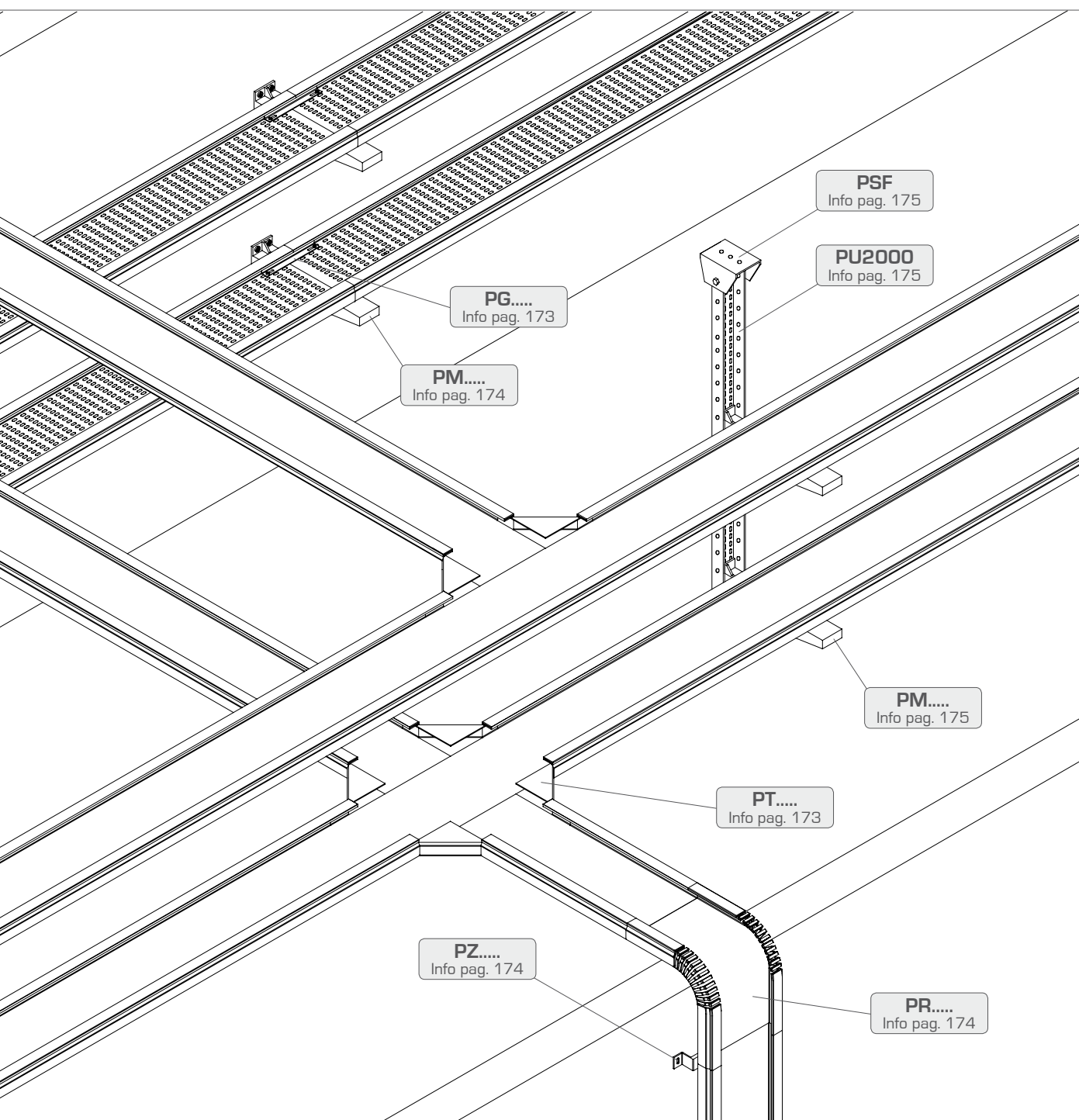
Energie rinnovabili
Renewable energies

Fotovoltaico, eolico, geotermico,
Photovoltaic, eolic, geothermal field



Settore industriale
Industrial sector

Chimico, cartario, trattamento acque, estrusione, petrolifero
Chemical and paper fields, extrusion, water treatment and petroliferous field

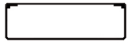
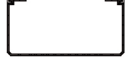
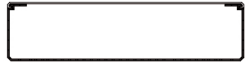
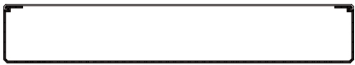


Dati tecnici passerella linea TRAY43
Cable trays data table line TRAY43

Articolo Item	Dimensioni Dimensions	Sezione totale Total section
PF060100 - PC060100	100 x 60 mm	5.200 mm ²
PF060150 - PC060150	150 x 60 mm	8.000 mm ²
PF060200 - PC060200	200 x 60 mm	9.300 mm ²
PF060300 - PC060300	300 x 60 mm	14.300 mm ²
PF100200 - PC100200	200 x 100 mm	16.900 mm ²
PF100300 - PC100300	300 x 100 mm	25.900 mm ²
PF100400 - PC100400	400 x 100 mm	34.900 mm ²
PF100600 - PC100600	600 x 100 mm	52.900 mm ²

Capacità di carico e distanza tra i supporti
Load capacity and distance between brackets

Dimensioni Dimensions	1 metro-meter	1,5 metri-meters	2 metri-meters
100 x 60 mm	46 Kg	23 Kg	12 Kg
150 x 60 mm	56 Kg	28 Kg	14 Kg
200 x 60 mm	78 Kg	39 Kg	19 Kg
300 x 60 mm	88 Kg	45 Kg	22 Kg
200 x 100 mm	150 Kg	79 Kg	39 Kg
300 x 100 mm	180 Kg	92 Kg	46 Kg
400 x 100 mm	200 Kg	101 Kg	50 Kg
600 x 100 mm	220 Kg	118 Kg	55 Kg

Passerella forata e chiusa in PVC-M1 <i>Cable trays slotted and closed of PVC-M1</i>					
Sezione <i>Section</i>	Passerella fondo forato <i>Cable tray punched base</i>	Passerella fondo chiuso <i>Cable tray closed base</i>	Coperchio <i>Cover</i>	Separatore <i>Separator</i>	Giunto lineare con bulloni <i>Junction plate with screws</i>
 100x60 mm	PF060100 *	PC060100 *	PC100	PD060	PG060
 150x60 mm	PF060150 *	PC060150 *	PC150	PD060	PG060
 200x60 mm	PF060200	PC060200	PC200	PD060	PG060
 300x60 mm	PF060300	PC060300	PC300	PD060	PG060
 200x100 mm	PF100200	PC100200	PC200	PD100	PG100
 300x100 mm	PF100300	PC100300	PC300	PD100	PG100
 400x100 mm	PF100400	PC100400	PC400	PD100	PG100
 600x100 mm	PF100600	PC100600	PC600	PD100	PG100

**-30%
DI PESO**



Struttura alveolare

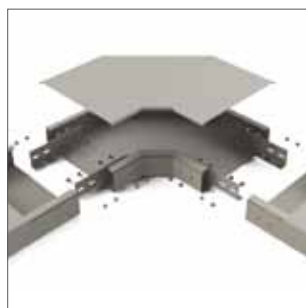
- Maggiore resistenza alla flessione
- Maggiore tensione alla rottura
- Non necessita di messa a terra
- Maggiore facilità di montaggio
- Maggiore facilità di trasporto
- Maggiore facilità di manipolazione

Alveolar structure

- Higher flexing resistance
- Higher ultimate strenght
- No need for hearting
- Easier to assemble
- Easier to transport
- Easier to handle

* Non alveolare - Not alveolar

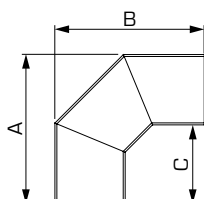
						
Giunto snodato con bulloni <i>Adjustable junction with screws</i>	Giunto per derivazione a T <i>T derivation junction</i>	Curva piana raggiata 90° <i>90° flat angle</i>	Coperchio per curva piana <i>Cover for flat angle</i>	Curva regolabile salita e discesa <i>Adjustable upward downward bend</i>	Coperchio per curva regolabile <i>Cover for adjustable bend</i>	Mensola in PVC-M1 <i>PVC-M1 bracket</i>
PS060	PT060	PW060100	PW100	PR060100	PR100	PM100
PS060	PT060	PW060150	PW150	PR060150	PR150	PM150
PS060	PT060	PW060200	PW200	PR060200	PR200	PM200
PS060	PT060	PW060300	PW300	PR060300	PR300	PM300
PS100	PT060	PW100200	PW200	PR100200	PR210	PM200
PS100	PT060	PW100300	PW300	PR100300	PR310	PM300
PS100	PT060	PW100400	PW400	PR100400	PR410	PM400
PS100	PT060	PW100600	PW600	PR100600	PR610	PM600



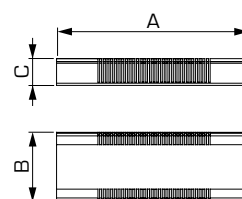
NUOVO articolo
NEW item

Curva piana raggiata 90°
90° radius flat angle

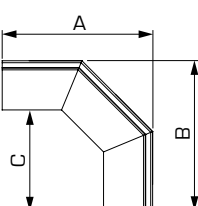
Base <i>Base</i>	Coperchio <i>Cover</i>	A mm	B mm	C mm
PW060100	PW100	324	324	224
PW060150	PW150	374	374	224
PW060200	PW200	418	418	218
PW060300	PW300	518	518	218
PW100200	PW200	418	418	218
PW100300	PW300	518	518	218
PW100400	PW400	618	618	218
PW100600	PW600	841	841	241


Curva regolabile salita/discesa
Adjustable upward/downward bend

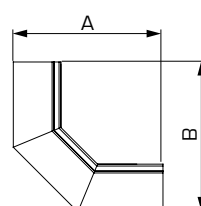
Base <i>Base</i>	Coperchio <i>Cover</i>	A mm	B mm	C mm
PR060100	PR100	596	100	60
PR060150	PR150	596	150	60
PR060200	PR200	596	200	60
PR060300	PR300	596	300	60
PR100200	PR210	724	200	100
PR100300	PR310	724	300	100
PR100400	PR410	724	400	100
PR100600	PR610	724	400	100


Curva in discesa raggiata 90°
90° downward bend

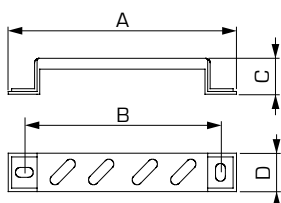
Base <i>Base</i>	Coperchio <i>Cover</i>	A mm	B mm	C mm
PD060100	PCD100	298	298	238
PD060150	PCD150	298	298	238
PD060200	PCD200	303	303	243
PD060300	PCD300	303	303	243
PD100200	PCD210	379	379	279
PD100300	PCD310	379	379	279
PD100400	PCD410	379	379	279
PD100600	PCD610	379	379	279


Curva in salita raggiata 90°
90° upward bend

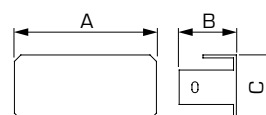
Base <i>Base</i>	Coperchio <i>Cover</i>	A mm	B mm
PS060100	PCS100	298	298
PS060150	PCS150	298	298
PS060200	PCS200	298	298
PS060300	PCS300	298	298
PS100200	PCS210	374	374
PS100300	PCS310	374	374
PS100400	PCS410	374	374
PS100600	PCS610	374	374


Supporto distanziatore in acciaio verniciato Epoxy
Epoxy painted steel support spacer

Articolo <i>Item</i>	A mm	B mm	C mm	D mm
PZ100	172	144	40	40
PZ150	222	194	40	40
PZ200	272	244	40	40
PZ300	372	344	40	40

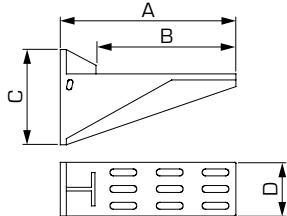

Terminale in acciaio verniciato Epoxy
Epoxy painted steel end piece

Articolo <i>Item</i>	A mm	B mm	C mm
PE060100	100	65	60
PE060150	150	65	60
PE060200	200	65	60
PE060300	300	65	60
PE100200	200	65	100
PE100300	300	65	100
PE100400	400	65	100
PE100600	600	65	100



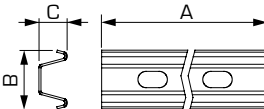
Mensola in PVC-M1
PVC-M1 bracket

Articolo Item	A mm	B mm	C mm	D mm
PM100	163	110	98	80
PM150	214	160	110	80
PM200	265	210	110	80
PM300	363	310	110	80
PM400	465	410	130	80
PM600	665	610	130	80

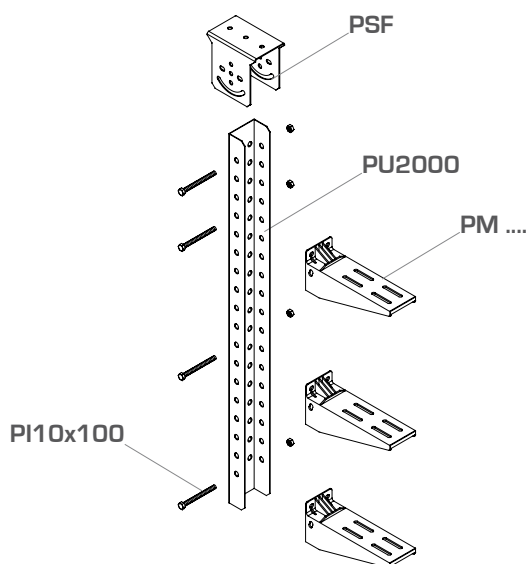
Supporto per sospensione in acciaio verniciato Epoxy
Epoxy painted steel ceiling support

Articolo Item	A mm	B mm	C mm
PT100	150	52	20
PT150	200	52	20
PT200	250	52	20
PT300	350	52	20
PT400	450	52	20
PT600	650	52	20

Sistemi di fissaggio
Fixing systems

Articolo Item	Descrizione Description	Tipologia Typology
PB8X22	Bullone in PVC M8x22 PVC bolt M8x22	
PI8X25	Bullone M8x25 in acciaio INOX Stainless steel bolt M8x25	
PI8X25TE	Bulloni M8x25 in acciaio INOX Stainless steel bolt M8x25	
PSF	Attacco a soffitto regolabile in acciaio verniciato EPOXY Ceiling attachment	
PU2000	Profilo a "U" lunghezza 2 metri in acciaio verniciato EPOXY "U" profile lenght 2 meters	
PI10x100	Perno fissaggio in acciaio INOX Stainless steel fixing pin for bracket	


Sistemi di fissaggio
Fixing systems

Articolo Item	Descrizione Description	Tipologia Typology
PB8X22	Bullone in PVC M8x22 PVC bolt M8x22	
PI8X25	Bullone M8x25 in acciaio INOX Stainless steel bolt M8x25	
PI8X25TE	Bulloni M8x25 in acciaio INOX Stainless steel bolt M8x25	
PI8DM	Dado M8 in acciaio INOX Stainless steel nut M8	
PI8BF	Barra filettata M8 in acciaio INOX Threaded bar M8 stainless steel	
PI80-30	Attacco a soffitto in acciaio INOX Stainless steel ceiling attachment	

