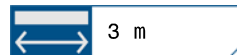
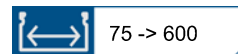
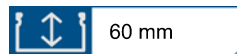
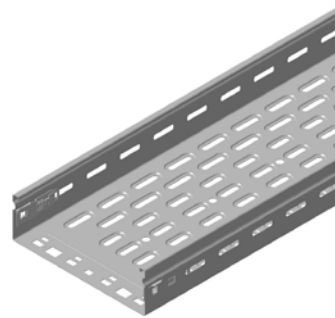


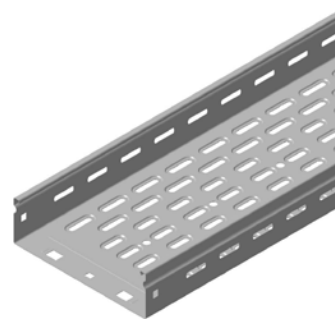
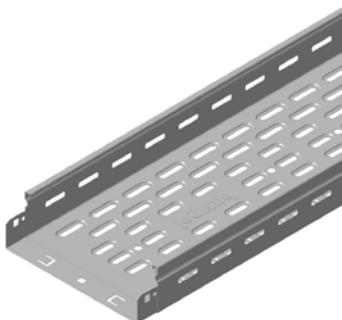
P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT



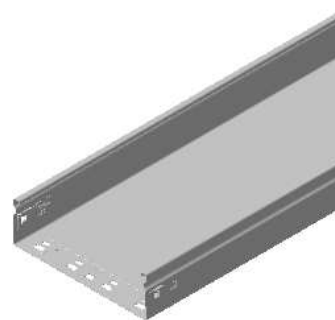
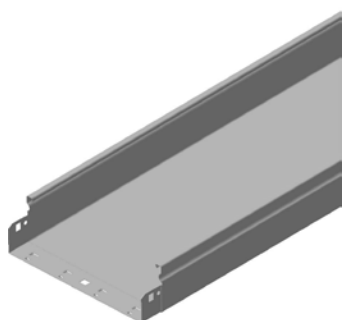
CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE AUTOMATIQUE
PERFORATED CABLE TRAYS MALE FEMALE AUTOMATIC



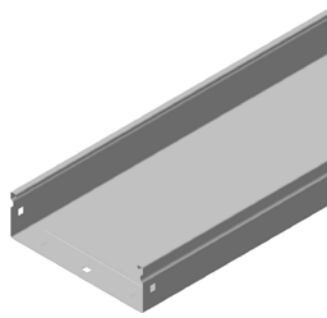
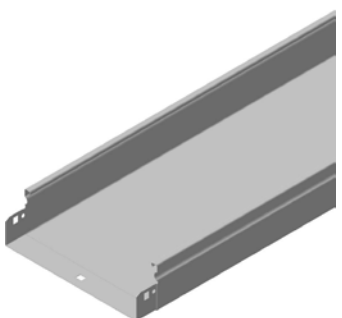
CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE À VISSER
PERFORATED CABLE TRAYS MALE FEMALE TO SCREW



CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE AUTOMATIQUE
BLIND CABLE TRAYS MALE FEMALE AUTOMATIC



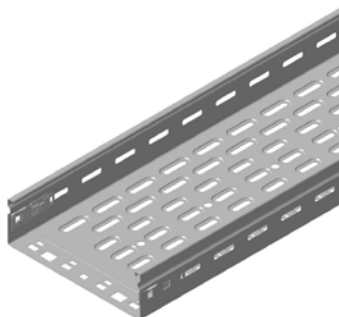
CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE À VISSER
BLIND CABLE TRAYS MALE FEMALE TO SCREW



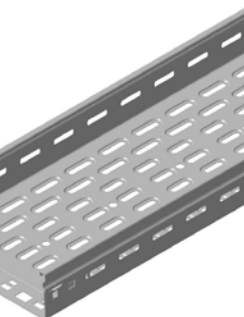
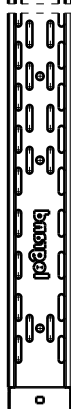
P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

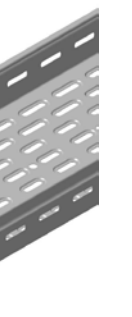
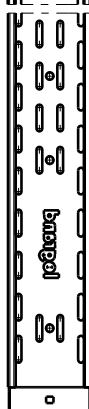
1. GAMME/RANGE
GS, GC, RAL/ PG, HDG, RAL



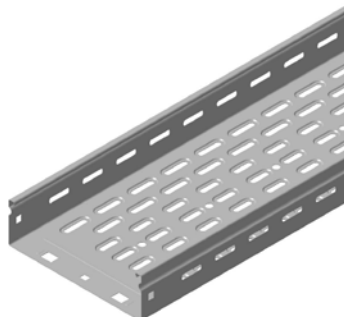
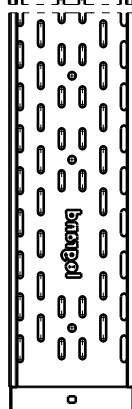
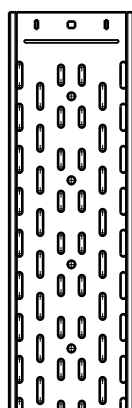
<->
75
Plat
Flat



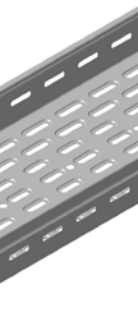
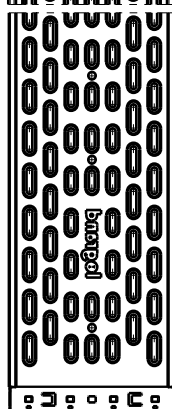
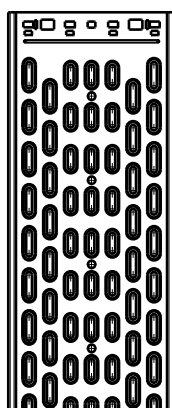
<->
100
Plat
Flat



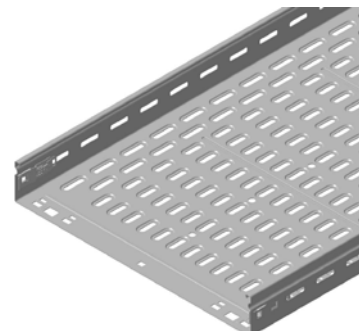
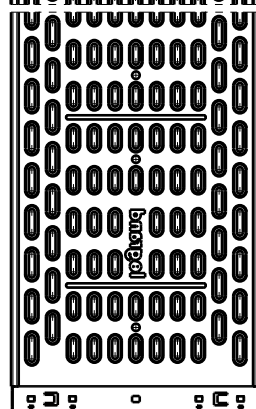
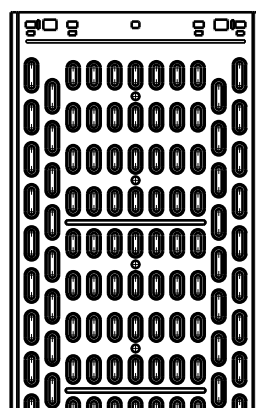
<->
150
Plat
Flat



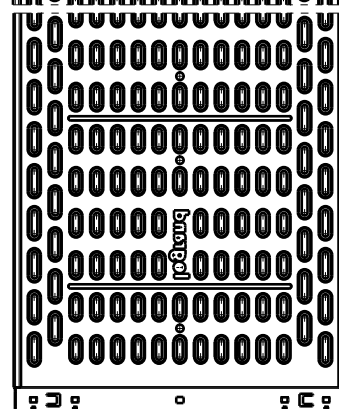
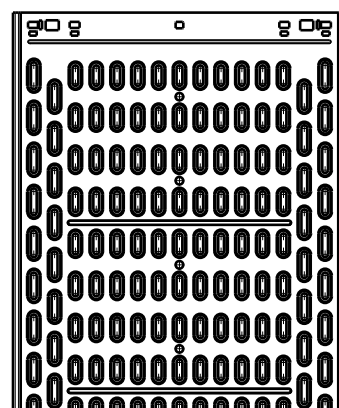
<->
200
Embouti
Embossing



<->
300/400
Embouti
Embossing



<->
500/600
Embouti
Embossing



P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE AUTOMATIQUE GS 3M (3000mm + 30mm)
PERFORATED CABLE TRAYS MALE FEMALE AUTOMATIC PG 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-DALLE PLAT 3M M/F 60X75 AUT GS P31-TRAY PERF FLAT 3M M/F 60X75 AUT PG	480110	2,85		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	4333
P31-DALLE PLAT 3M M/F 60X100 AUT GS P31-TRAY PERF FLAT 3M M/F 60X100 AUT PG	480111	3,18		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	5667
P31-DALLE PLAT 3M M/F 60X150 AUT GS P31-TRAY PERF FLAT 3M M/F 60X150 AUT PG	480112	3,80		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	8567
P31-DALLE EMB 3M M/F 60X200 AUT GS P31-TRAY PERF EMB 3M M/F 60X200 AUT PG	480113	4,55		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	11467
P31-DALLE EMB 3M M/F 60X300 AUT GS P31-TRAY PERF EMB 3M M/F 60X300 AUT PG	480114	7,29		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	17267
P31-DALLE EMB 3M M/F 60X400 AUT GS P31-TRAY PERF EMB 3M M/F 60X400 AUT PG	480115	10,67		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	23032
P31-DALLE EMB 3M M/F 60X500 AUT GS P31-TRAY PERF EMB 3M M/F 60X500 AUT PG	480116	12,61		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	28832
P31-DALLE EMB 3M M/F 60X600 AUT GS P31-TRAY PERF EMB 3M M/F 60X600 AUT PG	480117	14,56		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	34632

Classe de résistance contre la corrosion 3 (IEC 61537)
Corrosion resistance classification 3 (IEC 61537)

CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE AUTOMATIQUE RAL9010 3M (3000mm + 30mm)
PERFORATED CABLE TRAYS MALE FEMALE AUTOMATIC RAL9010 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-DALLE PLAT 3M M/F 60X75 AUT RAL9010 P31-TRAY PERF FLAT 3M M/F 60X75 AUT RAL9010	484110	2,85		DX51D + Z200	EN 10346	RAL9010	---	4333
P31-DALLE PLAT 3M M/F 60X100 AUT RAL9010 P31-TRAY PERF FLAT 3M M/F 60X100 AUT RAL9010	484111	3,18		DX51D + Z200	EN 10346	RAL9010	---	5667
P31-DALLE PLAT 3M M/F 60X150 AUT RAL9010 P31-TRAY PERF FLAT 3M M/F 60X150 AUT RAL9010	484112	3,80		DX51D + Z200	EN 10346	RAL9010	---	8567
P31-DALLE EMB 3M M/F 60X200 AUT RAL9010 P31-TRAY PERF EMB 3M M/F 60X200 AUT RAL9010	484113	4,55		DX51D + Z200	EN 10346	RAL9010	---	11467
P31-DALLE EMB 3M M/F 60X300 AUT RAL9010 P31-TRAY PERF EMB 3M M/F 60X300 AUT RAL9010	484114	7,29		DX51D + Z200	EN 10346	RAL9010	---	17267
P31-DALLE EMB 3M M/F 60X400 AUT RAL9010 P31-TRAY PERF EMB 3M M/F 60X400 AUT RAL9010	484115	10,67		DX51D + Z200	EN 10346	RAL9010	---	23032
P31-DALLE EMB 3M M/F 60X600 AUT RAL9010 P31-TRAY PERF EMB 3M M/F 60X600 AUT RAL9010	484537	14,56		DX51D + Z200	EN 10346	RAL9010	---	34632

Classe de résistance contre la corrosion 3 (IEC 61537)
Corrosion resistance classification 3 (IEC 61537)

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE À VISSER GC 3M (3000mm + 30mm)
PERFORATED CABLE TRAYS MALE FEMALE TO SCREW HDG 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-DALLE PLAT 3M M/F 60X75 GC P31-TRAY PERF FLAT 3M M/F 60X75 HDG	482110	3,14		DC 01	EN 10130	GC/HDG/C	ISO 1461	4333
P31-DALLE PLAT 3M M/F 60X100 GC P31-TRAY PERF FLAT 3M M/F 60X100 HDG	482111	3,50		DC 01	EN 10130	GC/HDG/C	ISO 1461	5667
P31-DALLE PLAT 3M M/F 60X150 GC P31-TRAY PERF FLAT 3M M/F 60X150 HDG	482112	4,18		DC 01	EN 10130	GC/HDG/C	ISO 1461	8567
P31-DALLE EMB 3M M/F 60X200 GC P31-TRAY PERF EMB 3M M/F 60X200 HDG	482113	5,00		DC 01	EN 10130	GC/HDG/C	ISO 1461	11467
P31-DALLE EMB 3M M/F 60X300 GC P31-TRAY PERF EMB 3M M/F 60X300 HDG	482114	8,02		DC 01	EN 10130	GC/HDG/C	ISO 1461	17267
P31-DALLE EMB 3M M/F 60X400 GC P31-TRAY PERF EMB 3M M/F 60X400 HDG	482115	11,73		DC 01	EN 10130	GC/HDG/C	ISO 1461	23032
P31-DALLE EMB 3M M/F 60X500 GC P31-TRAY PERF EMB 3M M/F 60X500 HDG	482116	13,88		DC 01	EN 10130	GC/HDG/C	ISO 1461	28832
P31-DALLE EMB 3M M/F 60X600 GC P31-TRAY PERF EMB 3M M/F 60X600 HDG	482117	16,02		DC 01	EN 10130	GC/HDG/C	ISO 1461	34632

Classe de résistance contre la corrosion 6 (IEC 61537)
Corrosion resistance classification 6 (IEC 61537)

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

1. GAMME/RANGE Inox/Stainless steel



<->
75
Plat
Flat

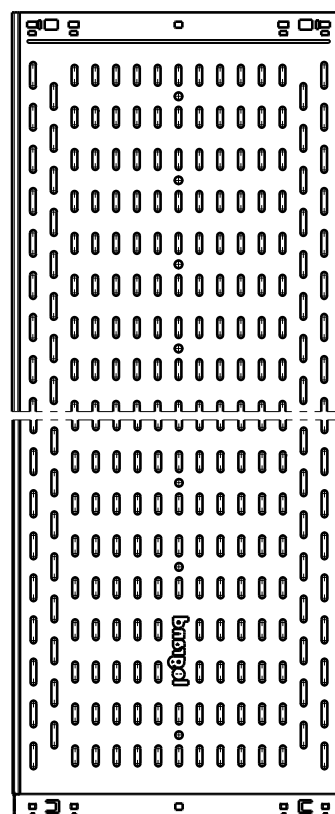
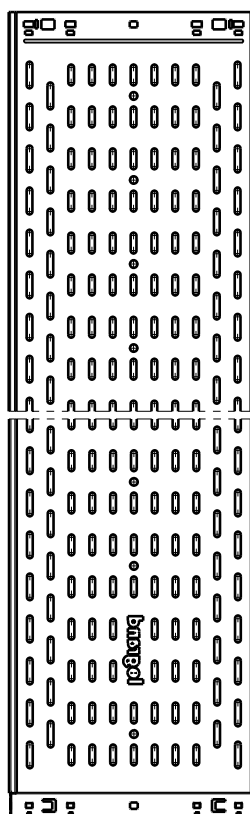
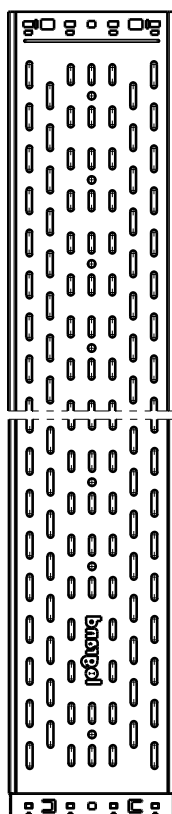
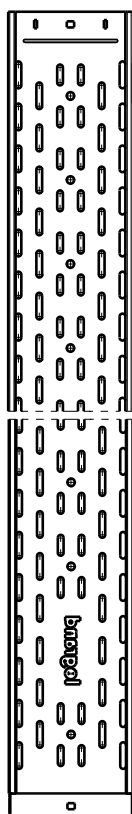
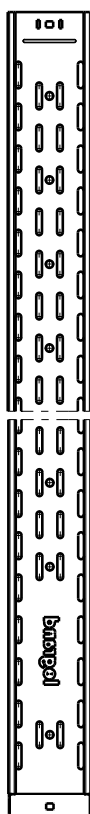
<->
100
Plat
Flat

<->
150
Plat
Flat

<->
200
Plat
Flat

<->
300/400
Plat
Flat

<->
500/600
Plat
Flat



P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE AUTOMATIQUE AISI304 3M (3000mm + 30mm)
PERFORATED CABLE TRAYS MALE FEMALE AUTOMATIC AISI304 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-DALLE PLAT 3M M/F 60X75 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X75 AUT 304	488010	2,85		X5CrNi18-10	EN 10088	SS304	EN 10088	4333
P31-DALLE PLAT 3M M/F 60X100 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X100 AUT 304	488011	3,18		X5CrNi18-10	EN 10088	SS304	EN 10088	5667
P31-DALLE PLAT 3M M/F 60X150 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X150 AUT 304	488012	3,80		X5CrNi18-10	EN 10088	SS304	EN 10088	8567
P31-DALLE PLAT 3M M/F 60X200 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X200 AUT 304	488013	5,91		X5CrNi18-10	EN 10088	SS304	EN 10088	11467
P31-DALLE PLAT 3M M/F 60X300 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X300 AUT 304	488014	7,57		X5CrNi18-10	EN 10088	SS304	EN 10088	17267
P31-DALLE PLAT 3M M/F 60X400 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X400 AUT 304	488015	10,67		X5CrNi18-10	EN 10088	SS304	EN 10088	23032
P31-DALLE PLAT 3M M/F 60X500 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X500 AUT 304	488016	12,61		X5CrNi18-10	EN 10088	SS304	EN 10088	28832
P31-DALLE PLAT 3M M/F 60X600 AUT 304 P31-TRAY PERF FLAT 3M M/F 60X600 AUT 304	488017	14,56		X5CrNi18-10	EN 10088	SS304	EN 10088	34632

Classe de résistance contre la corrosion 9A (IEC 61537)
Corrosion resistance classification 9A (IEC 61537)

CHEMIN DE CÂBLES TÔLE PERFORÉE MÂLE FEMELLE AUTOMATIQUE AISI316L 3M (3000mm + 30mm)
PERFORATED CABLE TRAYS MALE FEMALE AUTOMATIC AISI316L 3M (3000mm + 30mm)

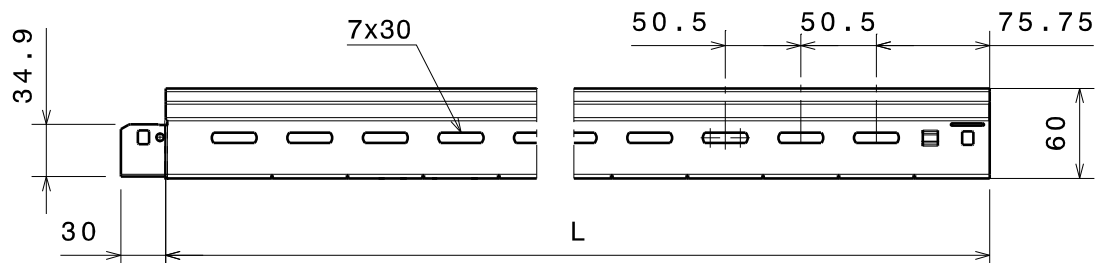
Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-DALLE PLAT 3M M/F 60X75 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X75 AUT 316L	488790	2,85		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	4333
P31-DALLE PLAT 3M M/F 60X100 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X100 AUT 316L	488798	3,18		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	5667
P31-DALLE PLAT 3M M/F 60X150 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X150 AUT 316L	488792	3,80		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	8567
P31-DALLE PLAT 3M M/F 60X200 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X200 AUT 316L	488793	5,91		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	11467
P31-DALLE PLAT 3M M/F 60X300 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X300 AUT 316L	488794	7,57		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	17267
P31-DALLE PLAT 3M M/F 60X400 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X400 AUT 316L	488795	10,67		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	23032
P31-DALLE PLAT 3M M/F 60X500 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X500 AUT 316L	488796	12,61		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	28832
P31-DALLE PLAT 3M M/F 60X600 AUT 316L P31-TRAY PERF FLAT 3M M/F 60X600 AUT 316L	488797	14,56		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	34632

Classe de résistance contre la corrosion 9B (IEC 61537)
Corrosion resistance classification 9B (IEC 61537)

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

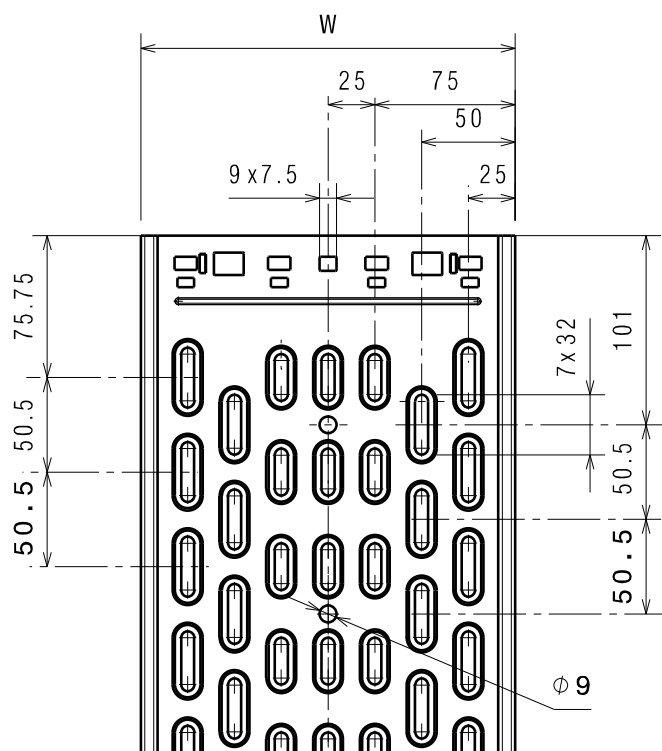
2. DIMENSIONS (mm)



Designation Description	Longueur Utile Usable Length L (mm)	Largeur Width W (mm)
P31-TÔLE PERFORÉE 60X75	3000	77
P31-TRAY PERFORATED 60X75		
P31-TÔLE PERFORÉE 60X100	3000	100
P31-TRAY PERFORATED 60X100		
P31-TÔLE PERFORÉE 60X150	3000	150
P31-TRAY PERFORATED 60X150		
P31-TÔLE PERFORÉE 60X200	3000	200
P31-TRAY PERFORATED 60X200		
P31-TÔLE PERFORÉE 60X300	3000	300
P31-TRAY PERFORATED 60X300		
P31-TÔLE PERFORÉE 60X400	3000	400
P31-TRAY PERFORATED 60X400		
P31-TÔLE PERFORÉE 60X500	3000	500
P31-TRAY PERFORATED 60X500		
P31-TÔLE PERFORÉE 60X600	3000	600
P31-TRAY PERFORATED 60X600		

Mâle/Femelle Automatique
Male/Female Automatic

Coupleur Automatique
Automatic Coupler



P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

480110/11/12/13/14/15/16/17 487111/13/14
484110/11/12/13/14/15/484537 481219/20/21/22/23/24/25/26
488010/11/12/13/14/15/16/17 482110/11/12/13/14/15/16/17
488790/98/92/93/94/95/96/97

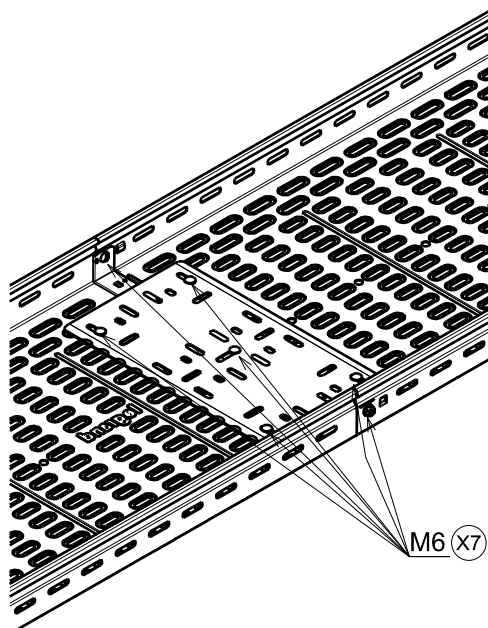
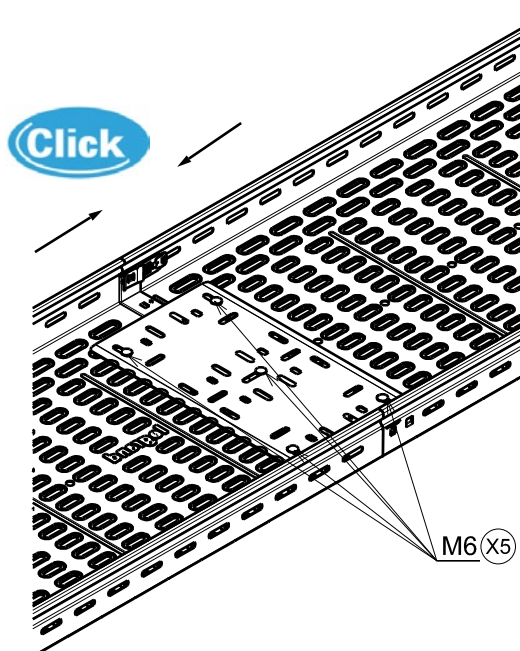
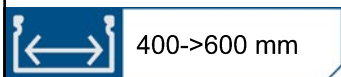
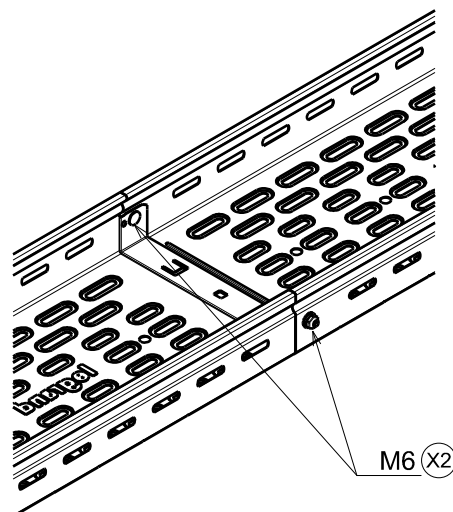
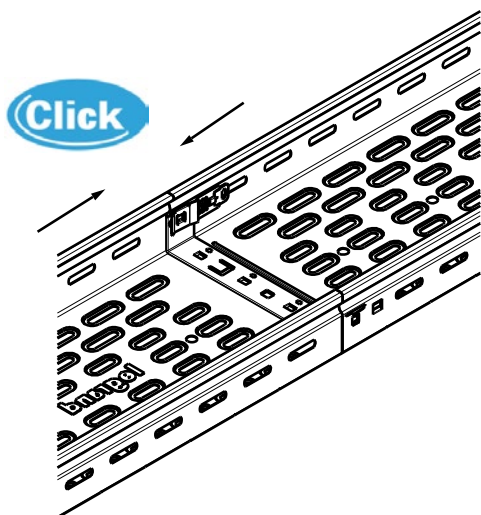
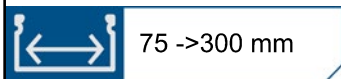


Référence(s): **341895 (GS/PG)**
Item(s): **346895 (AISI 316L)**

3. INSTALLATION

Mâle/Femelle Automatique
Male/Female Automatic

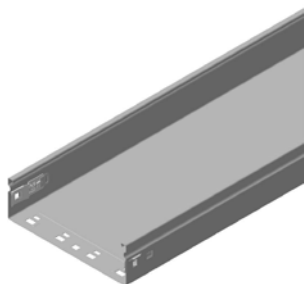
Mâle/Femelle
Male/Female



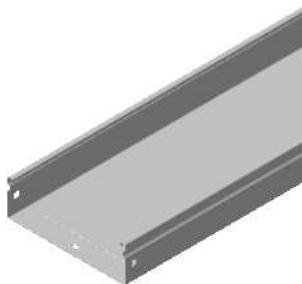
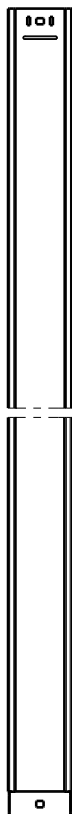
P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07

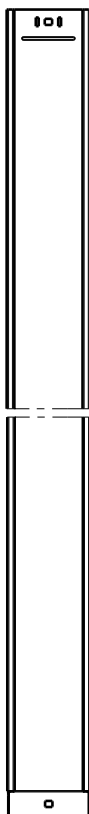
1. GAMME/RANGE
GS, GC, RAL/ PG, HDG, RAL



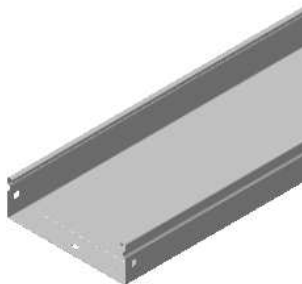
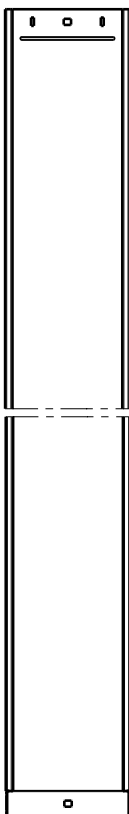
<->
75
Plat
Flat



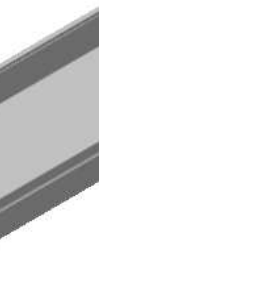
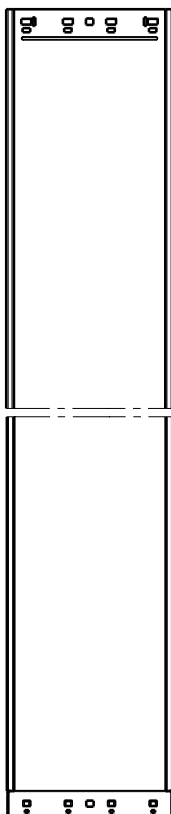
<->
100
Plat
Flat



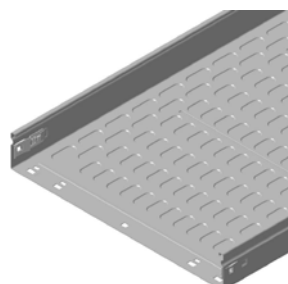
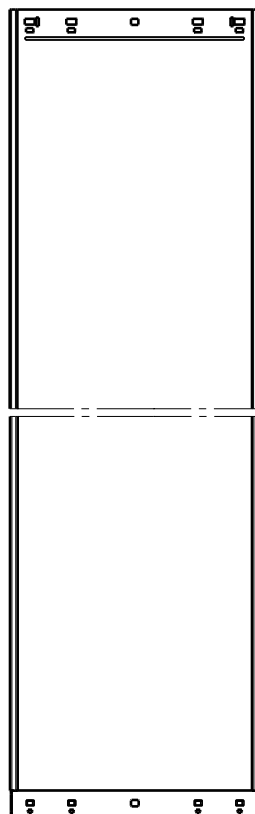
<->
150
Plat
Flat



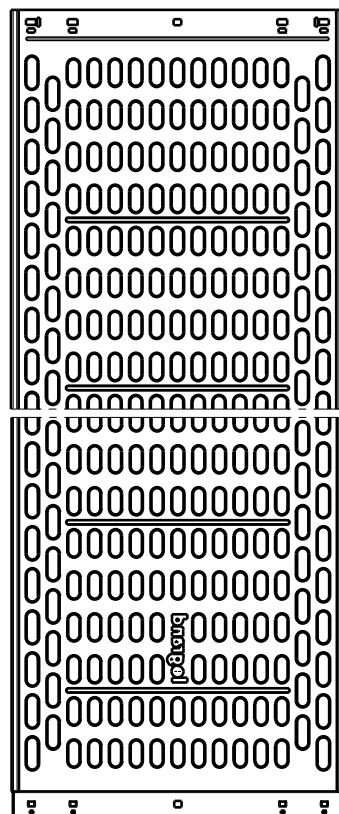
<->
200
Plat
Flat



<->
300
Plat
Flat



<->
400/500/600
Embouti
Embossing



P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07

CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE AUTOMATIQUE GS 3M (3000mm + 30mm)
BLIND CABLE TRAYS MALE FEMALE AUTOMATIC PG 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-GOULOTTE PLAT 3M M/F 60X75 AUT GS P31-TRAY BLIND FLAT 3M M/F 60X75 AUT PG	481120	3,20		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	4333
P31-GOULOTTE PLAT 3M M/F 60X100 AUT GS P31-TRAY BLIND FLAT 3M M/F 60X100 AUT PG	481121	3,53		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	5667
P31-GOULOTTE PLAT 3M M/F 60X150 AUT GS P31-TRAY BLIND FLAT 3M M/F 60X150 AUT PG	481122	4,25		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	8567
P31-GOULOTTE PLAT 3M M/F 60X200 AUT GS P31-TRAY BLIND FLAT 3M M/F 60X200 AUT PG	481123	4,96		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	11467
P31-GOULOTTE PLAT 3M M/F 60X300 AUT GS P31-TRAY BLIND FLAT 3M M/F 60X300 AUT PG	481124	7,94		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	17267
P31-GOULOTTE EMB 3M M/F 60X400 AUT GS P31-TRAY BLIND EMB 3M M/F 60X400 AUT PG	481125	11,97		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	23032
P31-GOULOTTE EMB 3M M/F 60X500 AUT GS P31-TRAY BLIND EMB 3M M/F 60X500 AUT PG	481126	14,20		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	28832
P31-GOULOTTE EMB 3M M/F 60X600 AUT GS P31-TRAY BLIND EMB 3M M/F 60X600 AUT PG	481127	16,43		DX51D + Z200	EN 10346	GS/PG/Z	EN 10346	34632

Classe de résistance contre la corrosion 3 (IEC 61537)
Corrosion resistance classification 3 (IEC 61537)

CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE AUTOMATIQUE RAL9010 3M (3000mm + 30mm)
BLIND CABLE TRAYS MALE FEMALE AUTOMATIC RAL9010 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-GOULOTTE PLAT 3M M/F 60X75 AUT RAL9010 P31-TRAY BLIND FLAT 3M M/F 60X75 AUT RAL9010	484120	3,20		DX51D + Z200	EN 10346	RAL9010	---	4333
P31-GOULOTTE PLAT 3M M/F 60X100 AUT RAL9010 P31-TRAY BLIND FLAT 3M M/F 60X100 AUT RAL9010	484121	3,53		DX51D + Z200	EN 10346	RAL9010	---	5667
P31-GOULOTTE PLAT 3M M/F 60X150 AUT RAL9010 P31-TRAY BLIND FLAT 3M M/F 60X150 AUT RAL9010	484122	4,25		DX51D + Z200	EN 10346	RAL9010	---	8567
P31-GOULOTTE PLAT 3M M/F 60X200 AUT RAL9010 P31-TRAY BLIND FLAT 3M M/F 60X200 AUT RAL9010	484123	4,96		DX51D + Z200	EN 10346	RAL9010	---	11467
P31-GOULOTTE PLAT 3M M/F 60X300 AUT RAL9010 P31-TRAY BLIND FLAT 3M M/F 60X300 AUT RAL9010	484124	7,94		DX51D + Z200	EN 10346	RAL9010	---	17267
P31-GOULOTTE PLAT 3M M/F 60X400 AUT RAL9010 P31-TRAY BLIND EMB 3M M/F 60X400 AUT RAL9010	484125	11,97		DX51D + Z200	EN 10346	RAL9010	---	23032
P31-GOULOTTE PLAT 3M M/F 60X600 AUT RAL9010 P31-TRAY BLIND EMB 3M M/F 60X500 AUT RAL9010	484137	16,43		DX51D + Z200	EN 10346	RAL9010	---	34632

Classe de résistance contre la corrosion 3 (IEC 61537)
Corrosion resistance classification 3 (IEC 61537)

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07

CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE À VISSER GC 3M (3000mm + 30mm)
BLIND CABLE TRAYS MALE FEMALE TO SCREW HDG 3M (3000mm + 30mm)

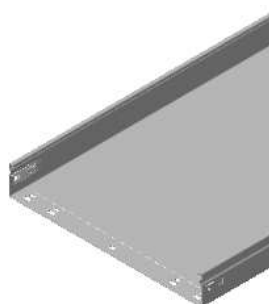
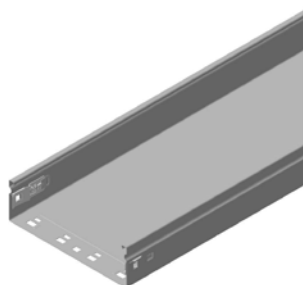
Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-GOULOTTE PLAT 3M M/F 60X75 GC P31-TRAY BLIND FLAT 3M M/F 60X75 HDG	482556	3,51		DC 01	EN 10130	GC/HDG/C	ISO 1461	4333
P31-GOULOTTE PLAT 3M M/F 60X100 GC P31-TRAY BLIND FLAT 3M M/F 60X100 HDG	482549	3,87		DC 01	EN 10130	GC/HDG/C	ISO 1461	5667
P31-GOULOTTE PLAT 3M M/F 60X150 GC P31-TRAY BLIND FLAT 3M M/F 60X150 HDG	482550	4,66		DC 01	EN 10130	GC/HDG/C	ISO 1461	8567
P31-GOULOTTE PLAT 3M M/F 60X200 GC P31-TRAY BLIND FLAT 3M M/F 60X200 HDG	482551	5,44		DC 01	EN 10130	GC/HDG/C	ISO 1461	11467
P31-GOULOTTE PLAT 3M M/F 60X300 GC P31-TRAY BLIND FLAT 3M M/F 60X300 HDG	482552	7,01		DC 01	EN 10130	GC/HDG/C	ISO 1461	17267
P31-GOULOTTE PLAT 3M M/F 60X400 GC P31-TRAY BLIND EMB 3M M/F 60X400 HDG	482553	13,15		DC 01	EN 10130	GC/HDG/C	ISO 1461	23032
P31-GOULOTTE PLAT 3M M/F 60X500 GC P31-TRAY BLIND EMB 3M M/F 60X500 HDG	482554	15,61		DC 01	EN 10130	GC/HDG/C	ISO 1461	28832
P31-GOULOTTE PLAT 3M M/F 60X600 GC P31-TRAY BLIND EMB 3M M/F 60X600 HDG	482555	18,06		DC 01	EN 10130	GC/HDG/C	ISO 1461	34632

Classe de résistance contre la corrosion 6 (IEC 61537)
Corrosion resistance classification 6 (IEC 61537)

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07

1. GAMME/RANGE
Inox/Stainless steel



<->
75
Plat
Flat

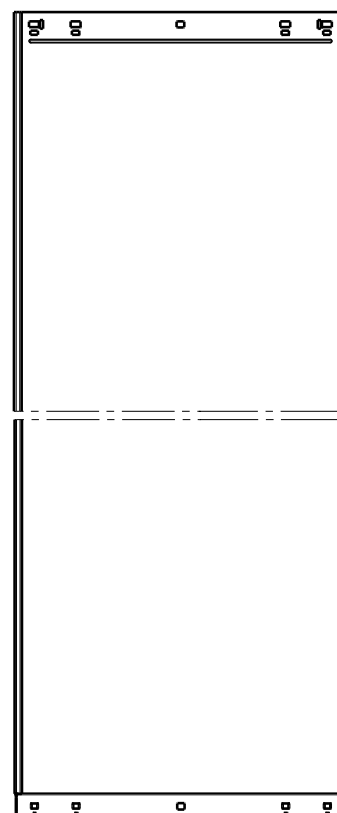
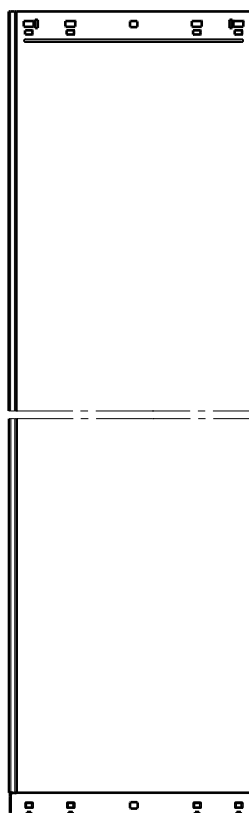
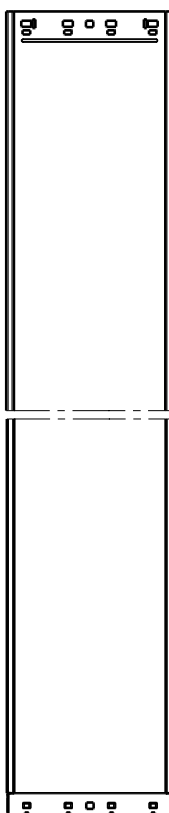
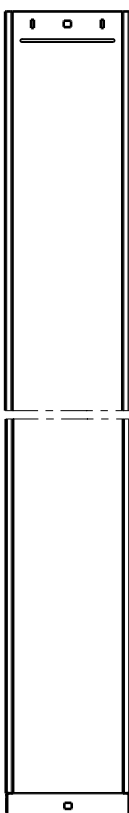
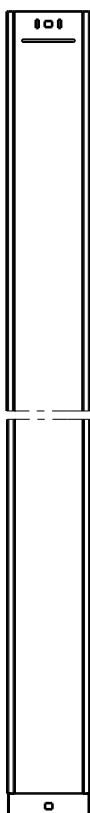
<->
100
Plat
Flat

<->
150
Plat
Flat

<->
200
Plat
Flat

<->
300/400
Plat
Flat

<->
500/600
Plat
Flat



P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07

CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE AUTOMATIQUE AISI304 3M (3000mm + 30mm)
BLIND CABLE TRAYS MALE FEMALE AUTOMATIC AISI304 3M (3000mm + 30mm)

Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-GOULOTTE PLAT 3M M/F 60X75 AUT 304	488020	3,20		X5CrNi18-10	EN 10088	SS304	EN 10088	4333
P31-TRAY BLIND FLAT 3M M/F 60X75 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X100 AUT 304	488021	3,53		X5CrNi18-10	EN 10088	SS304	EN 10088	5667
P31-TRAY BLIND FLAT 3M M/F 60X100 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X150 AUT 304	488022	4,25		X5CrNi18-10	EN 10088	SS304	EN 10088	8567
P31-TRAY BLIND FLAT 3M M/F 60X150 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X200 AUT 304	488023	6,56		X5CrNi18-10	EN 10088	SS304	EN 10088	11467
P31-TRAY BLIND FLAT 3M M/F 60X200 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X300 AUT 304	488024	8,46		X5CrNi18-10	EN 10088	SS304	EN 10088	17267
P31-TRAY BLIND FLAT 3M M/F 60X300 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X400 AUT 304	488025	11,97		X5CrNi18-10	EN 10088	SS304	EN 10088	23032
P31-TRAY BLIND FLAT 3M M/F 60X400 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X500 AUT 304	488026	14,20		X5CrNi18-10	EN 10088	SS304	EN 10088	28832
P31-TRAY BLIND FLAT 3M M/F 60X500 AUT 304								
P31-GOULOTTE PLAT 3M M/F 60X600 AUT 304	488027	16,43		X5CrNi18-10	EN 10088	SS304	EN 10088	34632
P31-TRAY BLIND FLAT 3M M/F 60X600 AUT 304								

Classe de résistance contre la corrosion 9A (IEC 61537)
Corrosion resistance classification 9A (IEC 61537)

CHEMIN DE CÂBLES TÔLE NON PERFORÉE MÂLE FEMELLE AUTOMATIQUE AISI316L 3M (3000mm + 30mm)
BLIND CABLE TRAYS MALE FEMALE AUTOMATIC AISI316L 3M (3000mm + 30mm)

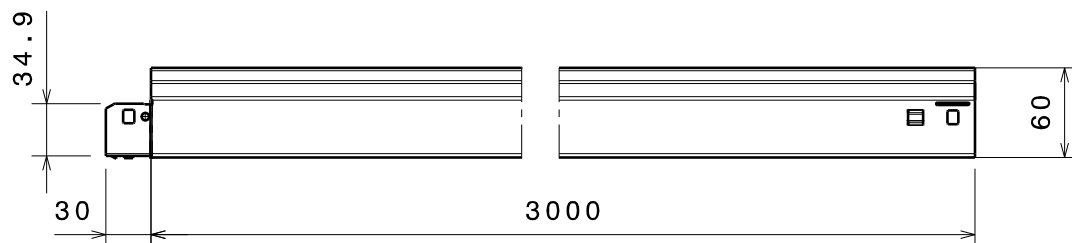
Designation Description	Code	Poids Weight (Kg)		Matière Raw Material	Norme matière Standard Raw Material	Finition Coating	Norme Finition Standard Coating	Section (mm²)
P31-GOULOTTE PLAT 3M M/F 60X75 AUT 316	488800	3,20		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	4333
P31-TRAY BLIND FLAT 3M M/F 60X75 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X100 AUT 316	488801	3,53		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	5667
P31-TRAY BLIND FLAT 3M M/F 60X100 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X150 AUT 316	488802	4,25		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	8567
P31-TRAY BLIND FLAT 3M M/F 60X150 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X200 AUT 316	488803	6,56		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	11467
P31-TRAY BLIND FLAT 3M M/F 60X200 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X300 AUT 316	488804	8,46		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	17267
P31-TRAY BLIND FLAT 3M M/F 60X300 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X400 AUT 316	488805	11,97		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	23032
P31-TRAY BLIND FLAT 3M M/F 60X400 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X500 AUT 316	488806	14,20		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	28832
P31-TRAY BLIND FLAT 3M M/F 60X500 AUT 316								
P31-GOULOTTE PLAT 3M M/F 60X600 AUT 316	488807	16,43		X2CrNiMo17-12-2	EN 10088	SS316L	EN 10088	34632
P31-TRAY BLIND FLAT 3M M/F 60X600 AUT 316								

Classe de résistance contre la corrosion 9B (IEC 61537)
Corrosion resistance classification 9B (IEC 61537)

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07

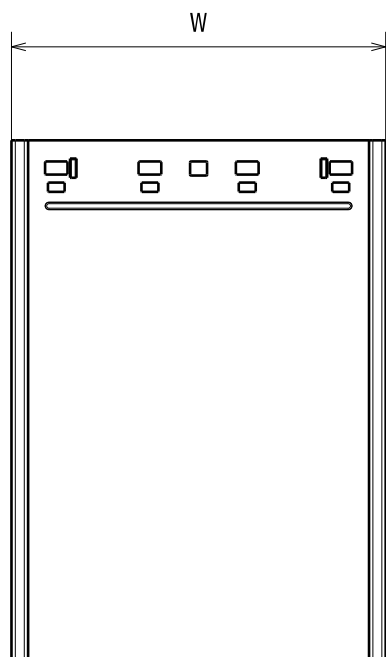
2. DIMENSIONS (mm)



Designation Description	Largeur Width W (mm)
P31-GOULOTTE 60X75	77
P31-TRAY BLIND 60X75	
P31-GOULOTTE 60X100	100
P31-TRAY BLIND 60X100	
P31-GOULOTTE 60X150	150
P31-TRAY BLIND 60X150	
P31-GOULOTTE 60X200	200
P31-TRAY BLIND 60X200	
P31-GOULOTTE 60X300	300
P31-TRAY BLIND 60X300	
P31-GOULOTTE 60X400	400
P31-TRAY BLIND 60X400	
P31-GOULOTTE 60X500	500
P31-TRAY BLIND 60X500	
P31-GOULOTTE 60X600	600
P31-TRAY BLIND 60X600	

Mâle/Femelle Automatique
Male/Female Automatic

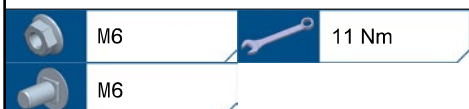
Coupleur Automatique
Automatic Coupler



Mâle/Femelle
Male/Female

P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

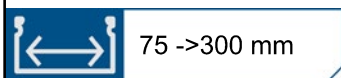
481120/21/22/23/24/25/26/27 480719/20/30/40/60/70/80/00
484120/21/22/23/24/25/37 482556/49/50/51/52/53/54/55
488020/21/22/23/24/25/26/27
488800/01/02/03/04/05/06/07



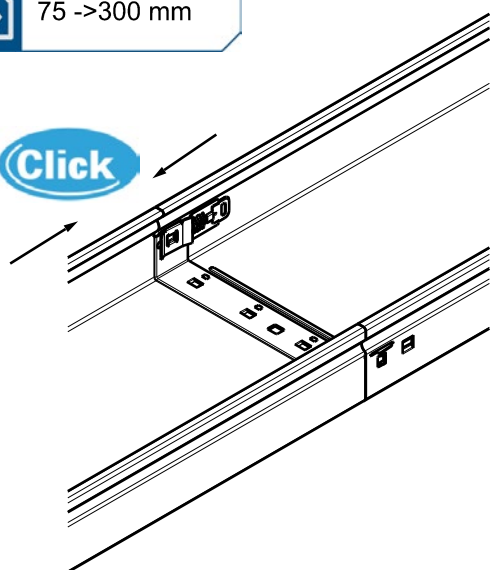
Référence(s): **341895 (GS/PG)**
Item(s): **346895 (AISI 316L)**

3. INSTALLATION

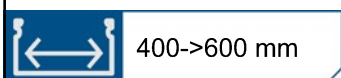
Mâle/Femelle Automatique
Male/Female Automatic



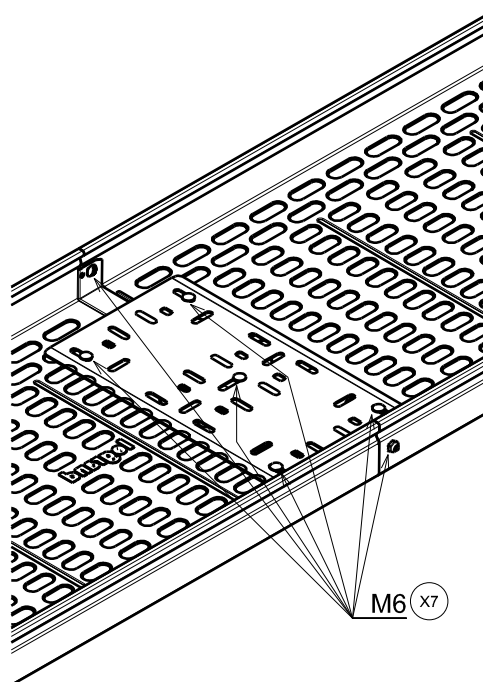
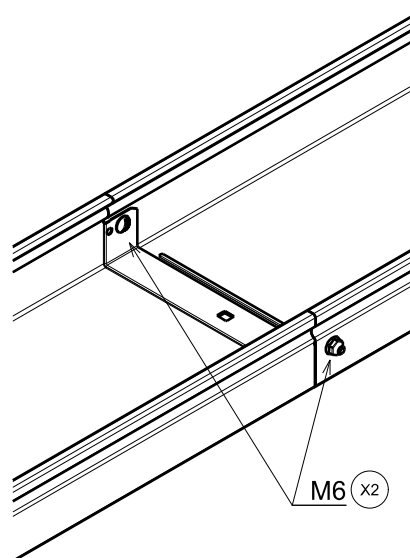
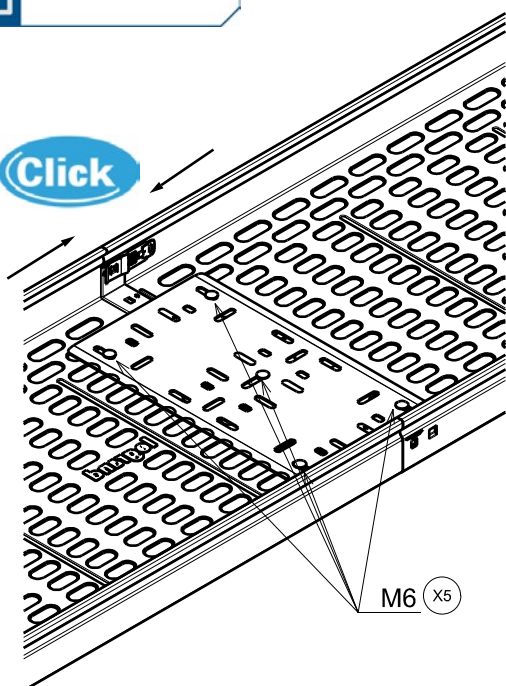
Click



Mâle/Femelle
Male/Female



Click



P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

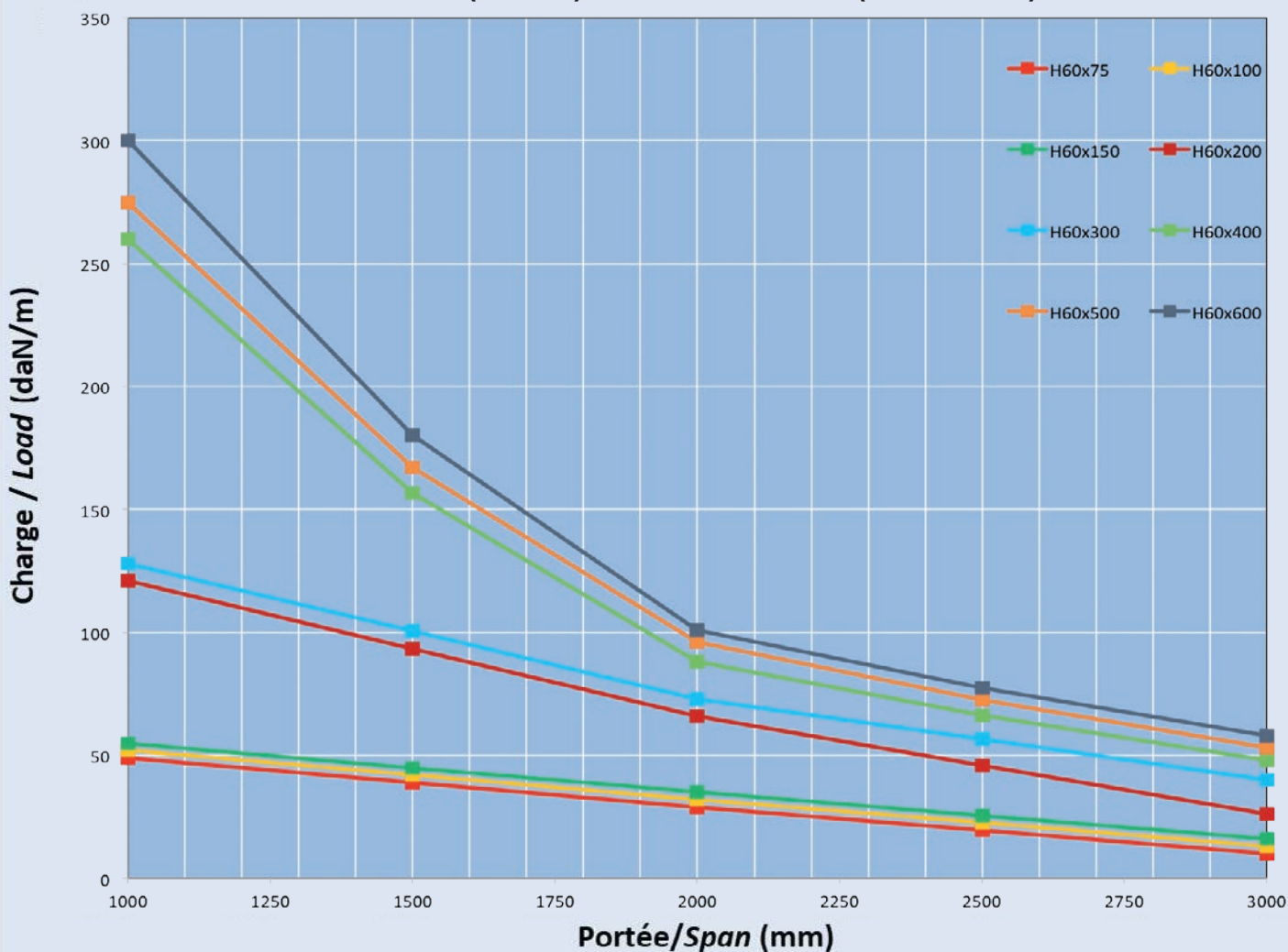
60 mm

75 -> 600

3 m

4. CHARGES ADMISSIBLES LOADING GRAPHS

H60 MF (AUTO) - TESTTYPE IIB (IEC 61537)



Eclisse de fond pour largeurs de 400mm jusqu'à 600mm (voir pages 8 et 15)
Bottom plate for width from 400mm to 600mm (see pages 8 and 15)

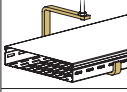
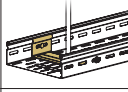
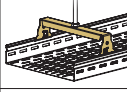
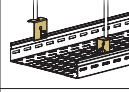
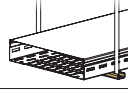
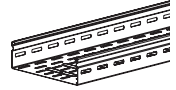
Designation Description	Finition GS Coating PG	Finition GC Coating HDG	Finition SS316L Coating SS316L
Eclisse de fond 400 Bottom plate 400	481181	482341	486016
Eclisse de fond 500 Bottom plate 500	481182	482342	486017
Eclisse de fond 600 Bottom plate 600	481183	482343	486018

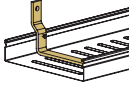
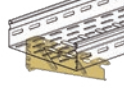
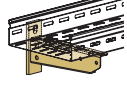
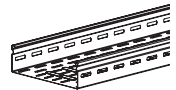
P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT



4. CHARGES ADMISSIBLES
LOADING GRAPHS

Table for maximum support distance
SWL-D (SWL =Safe working Load/ D= distance)
conform IEC-norm by maximum load
Pay attention: by reducing cable load support
distance can be longer.

				Ceiling mounting (with treaded rod suspension)				
				Open C-hanger	Inside bracket	Bracket	Claws	R12S 41x21
								
				600 N	750 N	1500 N	2500 N	2000 N (120 Nm)
Cable tray P31 H60 (2,5N/cm ²)		Widt	Cable load (100% filling rate)					
		75	110	N/m	3	3	3	3
		100	150	N/m	3	3	3	3
		150	225	N/m	3	3	3	3
		200	300	N/m	2,5	2,5	2,5	2,5
		300	450	N/m	2	1,7	2,5	2,4
		400	600	N/m				2,4
		500	750	N/m				2,3
		600	900	N/m				2,3

				Wall mounting		
				Inside wall bracket	CB bracket	CRP bracket (heavy)
						
				500 N	800-2000 N	3600-3700 N
Cable tray P31 H60 (2,5N/cm ²)		Widt	Cable load (100% filling rate)			
		75	110	N/m	3	3
		100	150	N/m	3	3
		150	225	N/m	2,2	3
		200	300	N/m	1,7	2,5
		300	450	N/m	1,1	2,5
		400	600	N/m	0,8	2,5
		500	750	N/m		2,3
		600	900	N/m		1,7

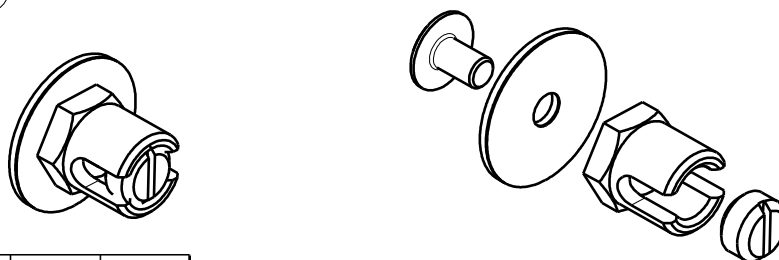
P31+ MF / MF AUTO CHEMIN CABLE
P31+ MF / MF AUTO CABLE TRAY
P31+ MF / MF AUTO KABELGOOT

5. INFORMATION COMPLEMENTAIRE POUR UL
ADDITIONAL INFORMATION FOR UL

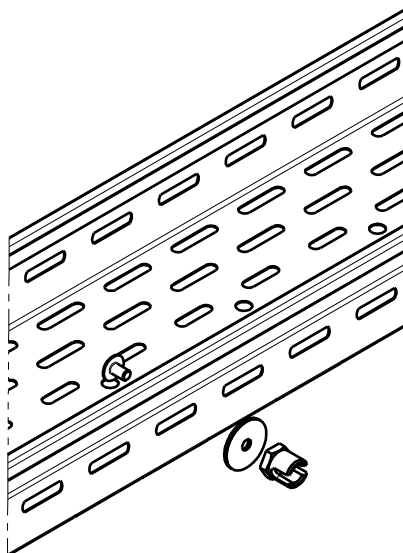
Référence(s): **585357**
Item(s): **585367**
585377

BORNE LAITON POUR CONDUCTEURS DE PROTECTION (BLT)
BRASS EARTH GROUNDING CONNECTION (EGC)

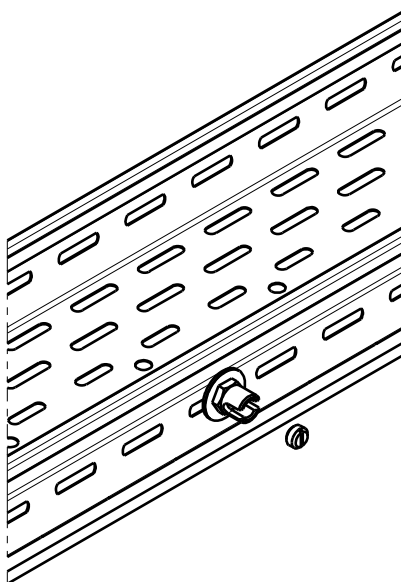
Obligatoire aux USA quand le systeme est utilisé
conformément à la NFPA 70®
*Requires mandatory usage in USA when the system is used
according to NFPA 70®*



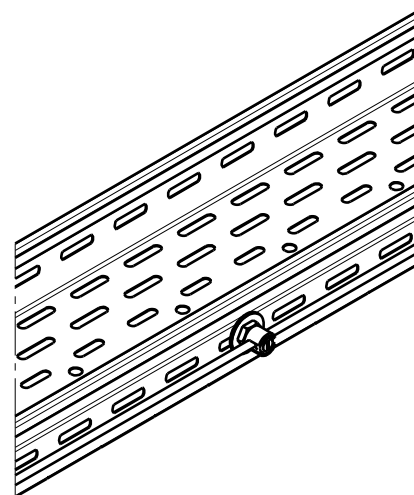
Designation Description	Code	Matière Material	Section (mm²)
BLT6-16 BORNE DE TERRE BLT6-16 CU EARTH TERMINAL	585357	BRASS	16
BLT6-35 BORNE DE TERRE BLT6-35 CU EARTH TERMINAL	585367		35
BLT6-50 BORNE DE TERRE BLT6-50 CU EARTH TERMINAL	585377		50



①



②



③

*Consulter le fiche technique FT1036 pour trouver d'autres infos complémentaires
*Refer to technical sheet FT1036 for further information