



SWISS Solutions Moulded Grating

Voor een veiligere omgeving

Moulded Grating Types Specificaties

Omschrijving

Swiss Solutions Rooster panelen hoge kwaliteit vloersysteem gemaakt van top kwaliteit FRP (glasvezel versterkt kunststof). Het product wordt gebruikt in een grote variatie van verschillende applicaties.

Tenzij anders aangegeven, de roosters worden geconstrueerd gebruikmakend van een hoge kwaliteit chemicaliën bestendige Isophthalic Polyester resin (volledige chemicaliën resistentie tabel op verzoek leverbaar). Aan de resin is een UV inhibitor toegevoegd en is brandvertragend volgens BS 476: Part 7 Class 2 rating. De roosters hebben een "ingebedde" grit top oppervlak voor een superieure slijtvastheid en antislip.

Moulded Grating Karaktereigenschappen

Antislip toplaag	Impact bestendig
Brandvertragend	Corrosie bestendig
Lichtgewicht	Vonkvrij
Metaalvrij	Sterk & taai
Keuze in maaswijdte	Keuze in dikte
Keuze in kleuren	Keuze in topafwerking
Snelle installatie	Manufactured to ISO 9001
Geen schrootwaarde	

Moulded Grating Applicaties

Voetpaden	Geulen
Loopgraven	Koeltorens
Overhead werkbruggen	Spoorweg oversteekpunten
Werkstations	Platforms

Moulded Grating Typische Technische Data

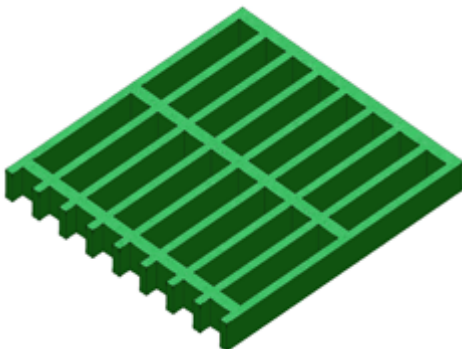
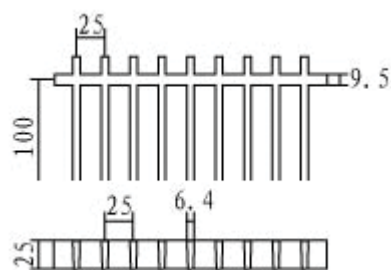
Omschrijving:	Hoge kwaliteit composiet rooster systeem
Top Afwerking:	Standaard, grit top, concave top, plain top, ingebedde grit en covered top
Voorraad kleuren:	Groen, Grijs of Geel (Elke RAL of BS kleur op aanvraag)
Dikte:	13mm, 14mm, 25mm, 30mm, 38mm, 40mm, 50mm, 60mm
Paneel afmeting:	Zie deze lijst
Rooster patroon:	Zie deze lijst
Toleranties (incl. afkorting):	+/- 7mm breedte, lengte en diagonaal
Diepte Toleranties:	+/- 1.5mm
Service temperatuur:	-50 to 105°C

Ontworpen levensduur: 10+ jaar (onderworpen aan gebruik analysis)
 Algemeen gebruik: Standaard voetgangersverkeer.
 Overige info: Gefabriceerd via een verwarmd mal systeem.

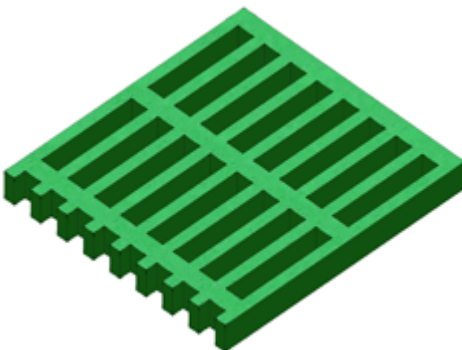
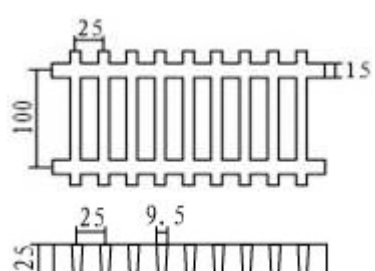
Chemische bestendigheid: Gemaakt van ISO resin als een standaard. Verschillende chemicaliën resistentie, a.u.b. refereer aan de aparte chemicaliën bestendigheidslijst.

Grating Specificaties/Types

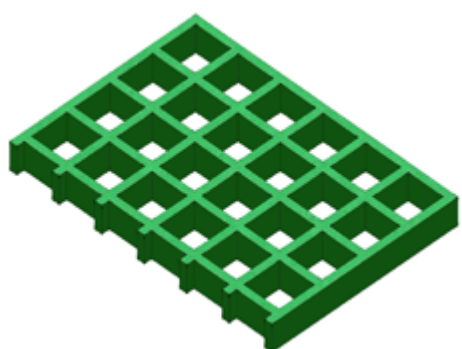
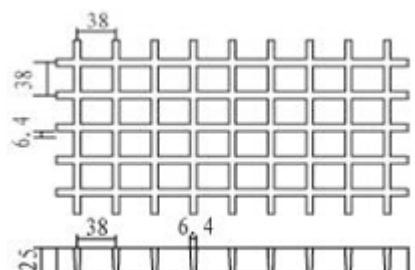
Type 01

	Type 01		
	25X25X100 RM		
	6.4		
	25		
	12		
	68%		
	13.83 kg/m ²		
	3660 x 1220, 2440 x 1220, 3050 x 915		

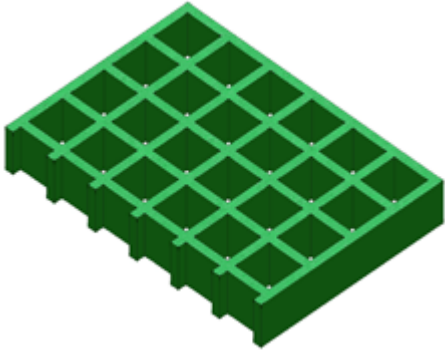
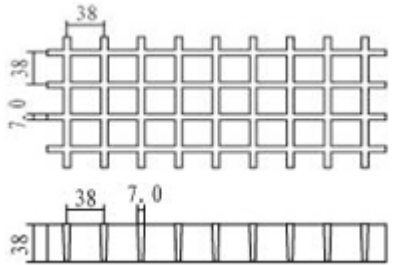
Type 02

	Type 02		
	25X25X100 RM		
	9.5		
	25		
	12		
	52%		
	19.3 kg/m ²		
	3660 x 1220, 2440 x 1220, 3050 x 915		

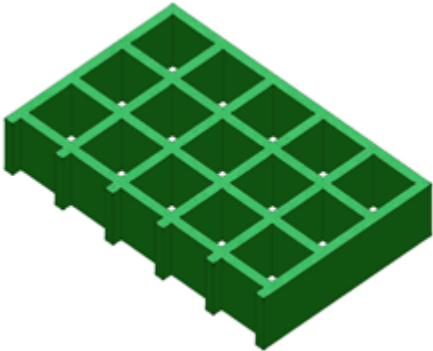
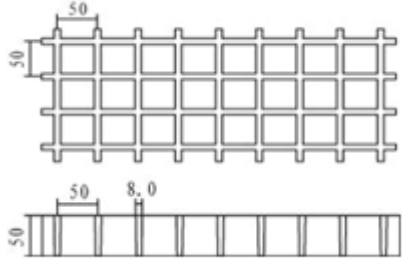
Type 03

	Type 03		
	25X38 SM		
	6.4		
	38		
	8		
	68%		
	12.3 kg/m ²		
	4000 x 1220, 3660 x 1220, 3010 x 996, 1985 x 996, 2440 x 1220, 3050 x 915		

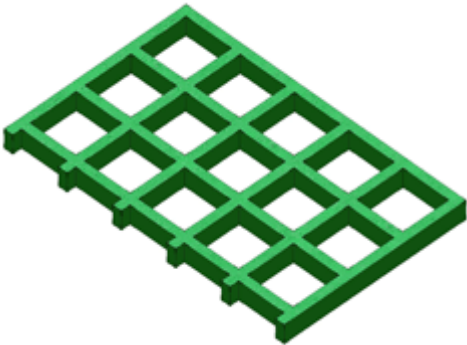
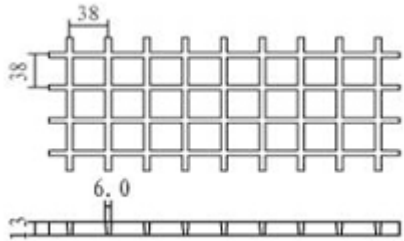
Type 04

	Type 04		
	38X38 SM		
	7		
	38		
	8		
	68%		
	19.5 kg/m ²		
	4000 x 1524, 3050 x 1524, 4000 x 1220, 3660 x 1220, 3010 x 996, 1985 x 996, 2440 x 1220, 3050 x 915		

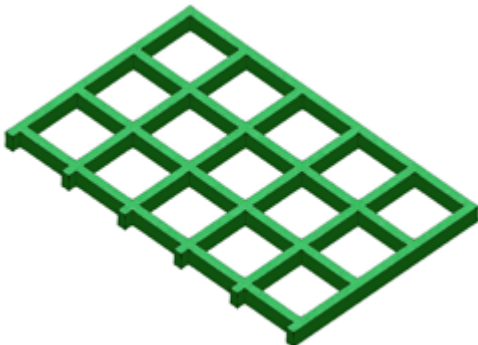
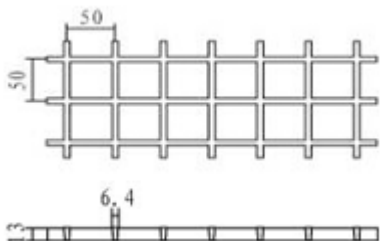
Type 05

	Type 05		
	50X50 SM		
	8		
	50		
	8		
	71%		
	23.51 kg/m ²		
	4000 x 1220, 3660 x 1220, 2440 x 1220, 3050 x 915		

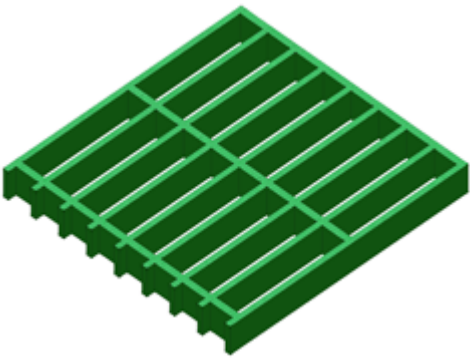
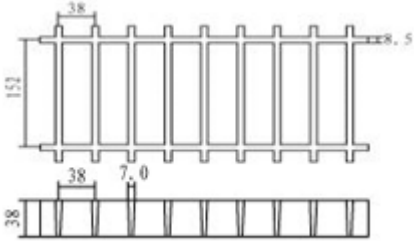
Type 06

	Type 06		
	13X38 SM		
	6		
	38		
	8		
	78%		
	6.0 kg/m ²		
	3660 x 1220, 2440 x 1220, 3050 x 915		

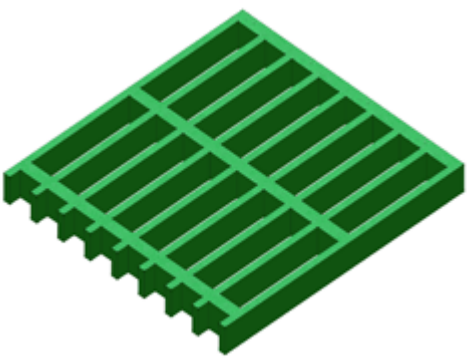
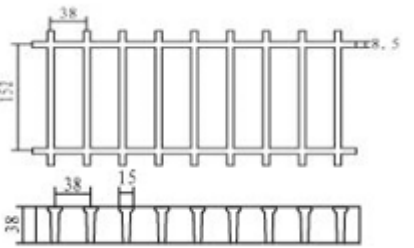
Type 07

	Type 07		
	13X50 SM		
	6.4		
	50		
	6		
	82%		
	5.77 kg/m ²		
	3660 x 1220, 2440 x 1220, 3050 x 915		

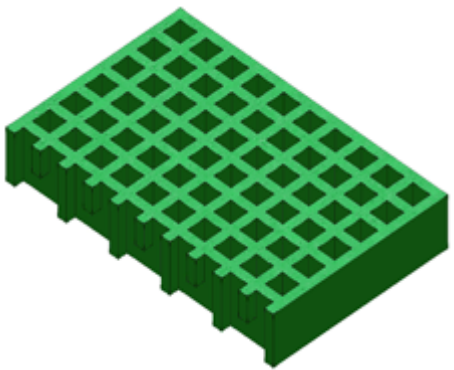
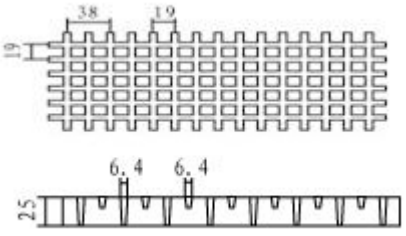
Type 08

	Type 08		
	38X38X152 RM		
	7		
	38		
	8		
	67%		
	15.93 kg/m ²		
	3660 x 1220		

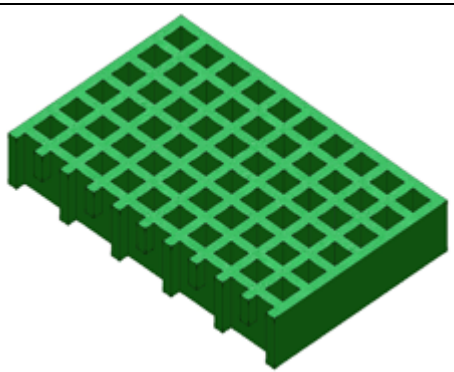
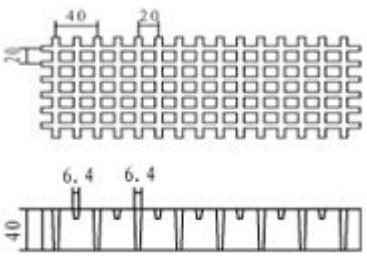
Type 09

	Type 09		
	38X38X152 RM		
	15		
	38		
	8		
	67%		
	18.62 kg/m ²		
	3660 x 1220		

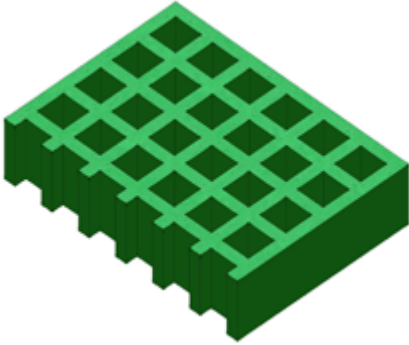
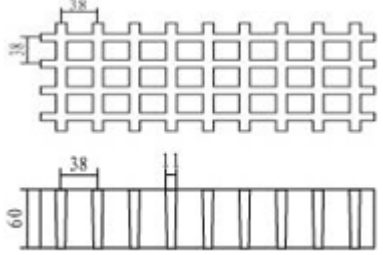
Type 10

	Type 10		
	25X19 SM		
	6.4		
	19		
	16		
	42%		
	16.81 kg/m ²		
	4000 x 1220, 3660 x 1220, 2440 x 1220, 3050 x 915		

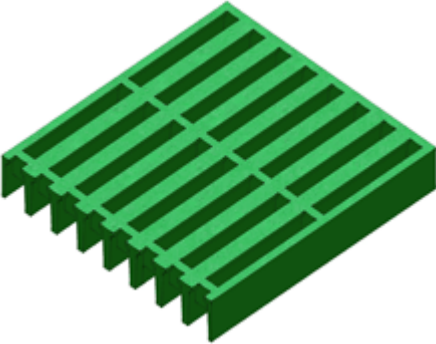
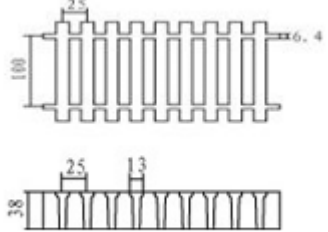
Type 13

	Type 13		
	40X20 SM		
	6.4		
	20		
	16		
	42%		
	23.70 kg/m ²		
	4007 x 1007, 3007 x 1007		

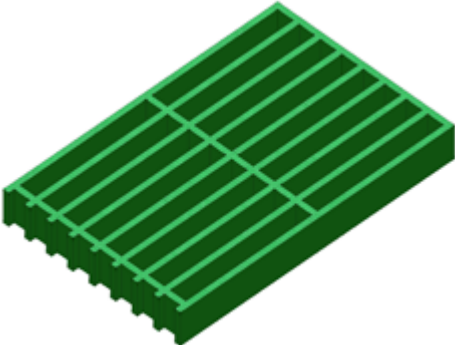
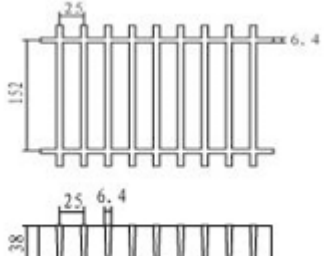
Type 14

	Type 14		
	60X38 SM		
	11		
	38		
	8		
	58%		
	50.43 kg/m ²		
	4000 x 1220, 3660 x 1220, 2440 x 1220, 3050 x 915		

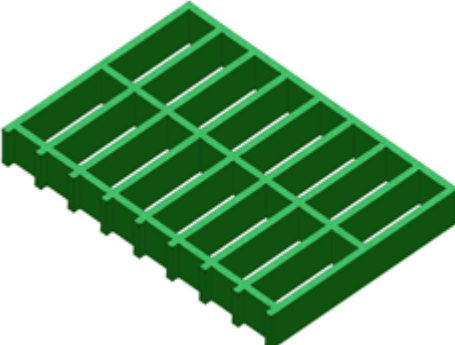
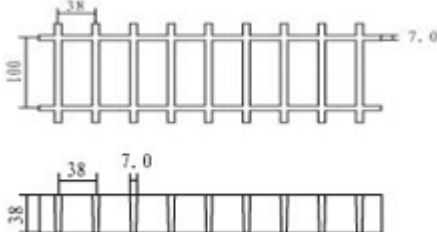
Type 15

	Type 15		
	38X25X100 RM		
	25		
	12		
	46%		
	21.01 kg/m ²		
	3660 x 1220		

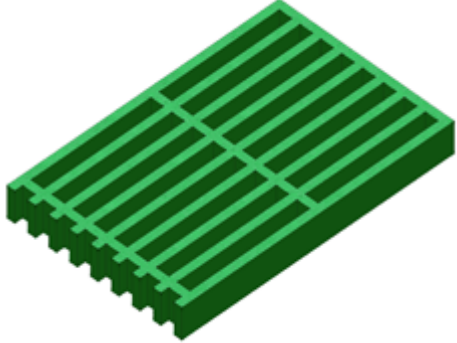
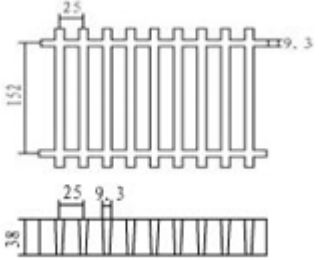
Type 16

	Type 16		
	38X25X152		
	6.4		
	25		
	12		
	56%		
	23.02 kg/m ²		
	3050 x 565		

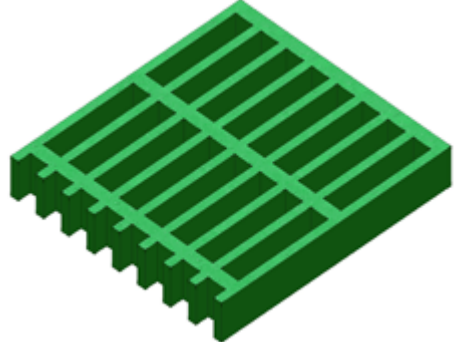
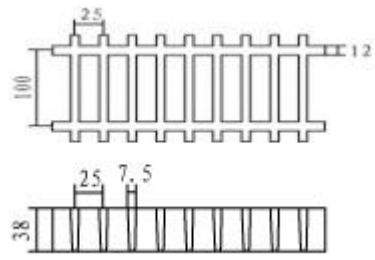
Type 17

	Type 17		
	38X38X100 RM		
	7		
	38		
	8		
	62%		
	15.20 kg/m ²		
	3660 x 1220		

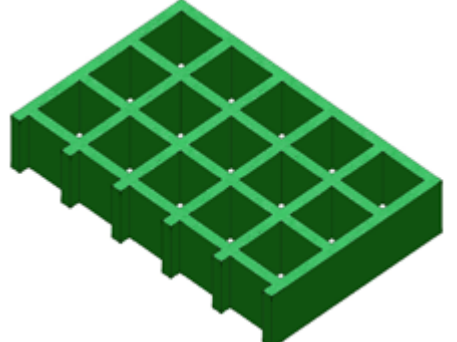
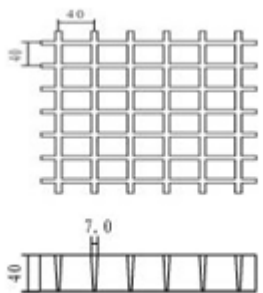
Type 19

	Type 19		
	38X25X152 RM		
	9.3		
	25		
	12		
	56%		
	22.43 kg/m ²		
	3660 x 1220, 2440 x 1220, 3050 x 915		

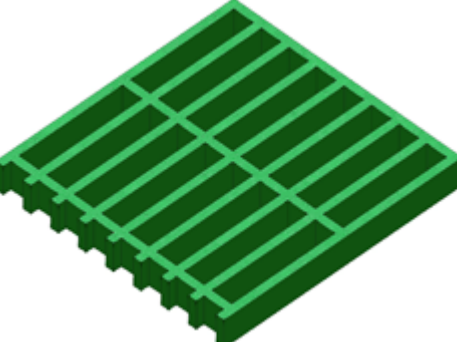
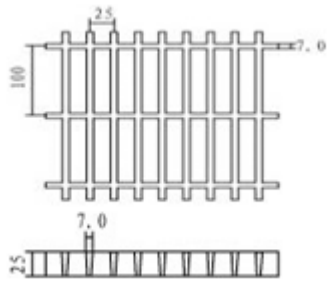
Type 20

	Type 20		
	38X25X100 RM		
	7.5		
	25		
	12		
	68%		
	22.43 kg/m ²		
	3660 x 1220, 2440 x 1220, 3050 x 915		

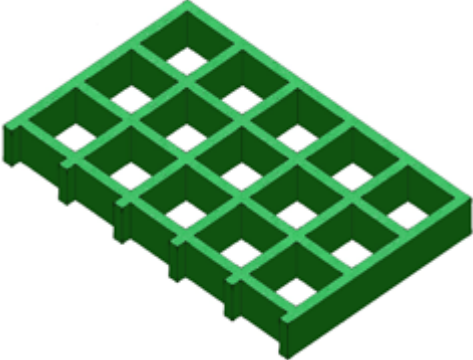
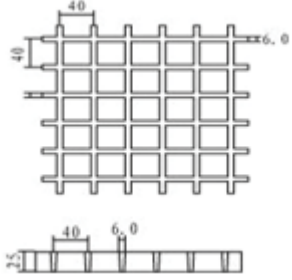
Type 21

	Type 21		
	40X40 SM		
	7		
	40		
	-		
	67%		
	19.2 kg/m ²		
	3007 x 1007		

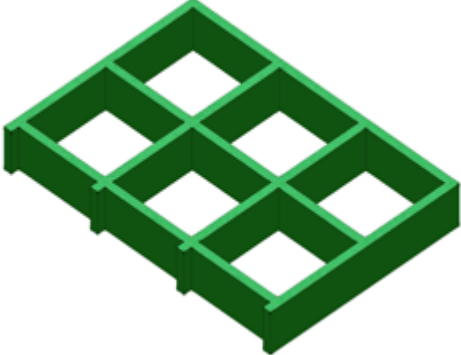
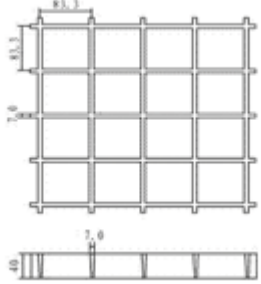
Type 22

	FG22		
	25X25X100		
	7		
	25		
	-		
	67%		
	13 kg/m ²		
	3007 x 1007		

Type 23

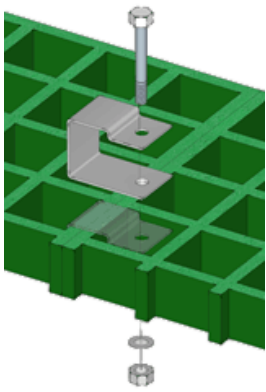
	FG23		
	25X40 SM		
	7		
	40		
	-		
	67%		
	12 kg/m ²		
	3007 x 1007		

Type 24

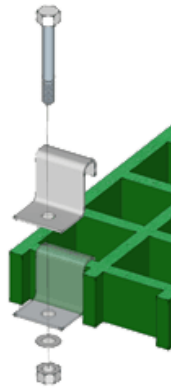
	Type 24		
	40X83.3 SM		
	7		
	83.3		
	-		
	83%		
	9.50 kg/m ²		
	3007 x 1007		

Speciale bevestigingsclips. Allemaal uitgevoerd in

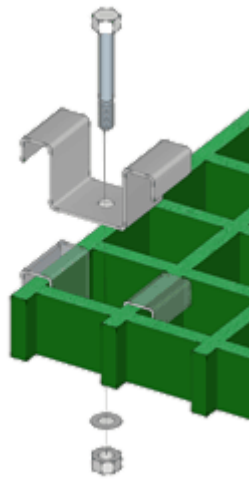
Roestvaststaal 316



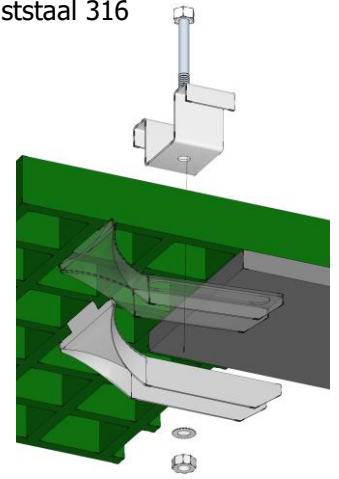
C Clips



L Clips



M Clips



J Clips

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