

## Technical Information

Tested to withstand force of (Joule)	2.500 J
Vehicle weight equivalent (kg)	2.000 kg
Vehicle equivalent speed (km/h)	5,7 km/h
Equivalent angle of impact	90°
Deflection zone	250 mm

## Material Properties

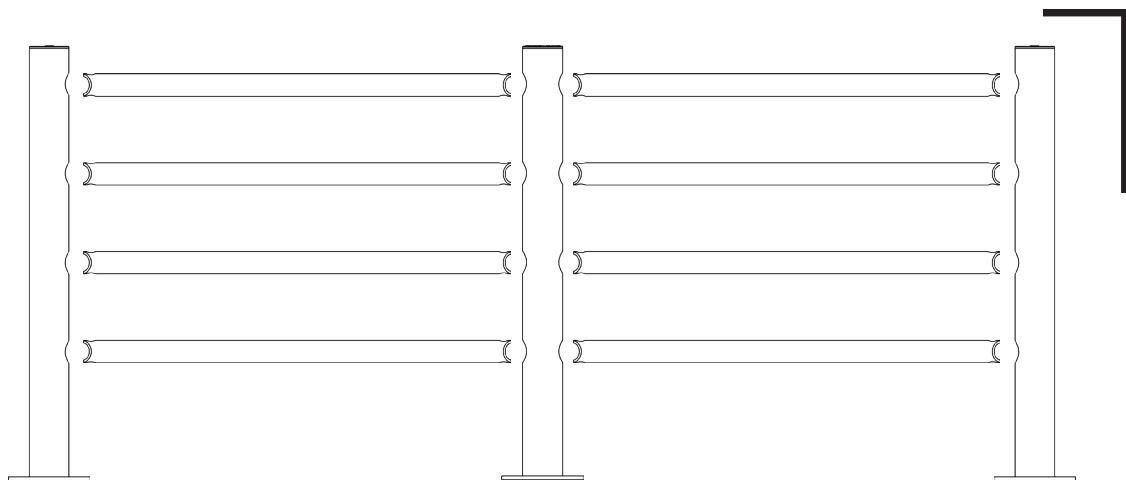
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

## Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

## Other

Standard Warranty	5 years
-------------------	---------



Description	Height 1200 mm Art. No.	Weight	Height 1600 mm Art. No.	Weight
End post	DFFS-M-4E	8,5 kg	DFFS-M1600-4E	10,2 kg
Middle post	DFFS-M-4M	8,7 kg	DFFS-M1600-4M	10,4 kg
Corner post 90°	DFFS-M-4W90	8,7 kg	DFFS-M1600-4W90	10,4 kg
T-post	DFFS-M-4T	8,7 kg	DFFS-M1600-4T	10,5 kg
Cross post	DFFS-M-4K	8,8 kg	DFFS-M1600-4K	10,7 kg
Beam set: 4 beams, length 1510 mm	DFFS-M-4H1	6,0 kg	DFFS-M-4H1	6,0 kg
Beam set: 4 beams, individual length 350 mm up to 1510 mm	DFFS-M-4HI	4,5 kg / m	DFFS-M-4HI	4,5 kg / m

<b>Article description</b>	Endpost
<b>Item number</b>	DFFS-M-4E
<b>EAN</b>	4250912395329
<b>Customs tariff number</b>	39269097



<b>Height</b>	1200 mm
<b>Width</b>	225 mm
<b>Length</b>	225 mm
<b>Diameter</b>	110 mm
<b>Deflection zone</b>	250 mm

<b>Net weight</b>	8,5 kg
<b>Material</b>	Polyethylene
<b>Color</b>	Black
<b>Indoor use</b>	Yes
<b>Outdoor use</b>	Yes
<b>Boreholes</b>	4
<b>Fixing</b>	The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.
<b>Fixing dimensions</b>	M10X70

### Material Properties

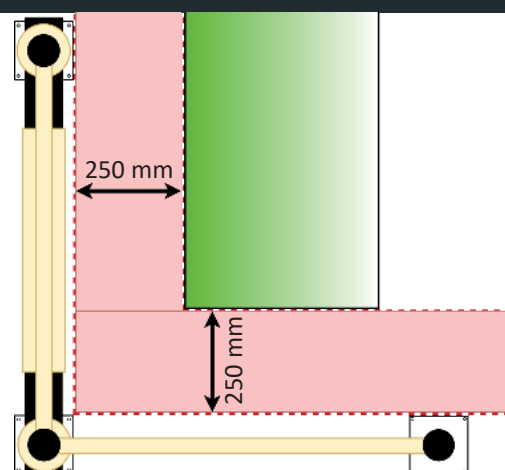
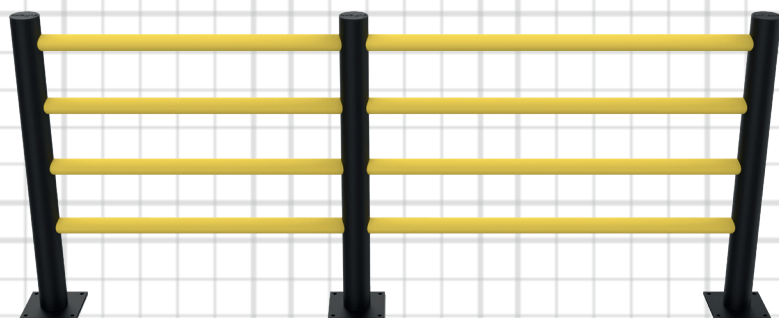
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

### Other

Standard Warranty	5 years
-------------------	---------



**Article description****Item number****EAN****Customs tariff number**

Endpost

DFFS-M-4E

4250912395329

39269097

**Height**

1200 mm

**Width**

225 mm

**Length**

225 mm

**Diameter**

110 mm

**Deflection zone**

250 mm

**Net weight**

8,5 kg

**Material**

Polyethylene

**Color**

Black

**Indoor use**

Yes

**Outdoor use**

Yes

**Boreholes**

4

**Fixing**

The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.

**Fixing dimensions**

M10X70

**Material Properties**

Chemical Resistance

high- ISO/TR 10358

Temperature Range

-10° up to + 50°

**Environment**CO<sub>2</sub> / m<sup>3</sup>

18,5 kg

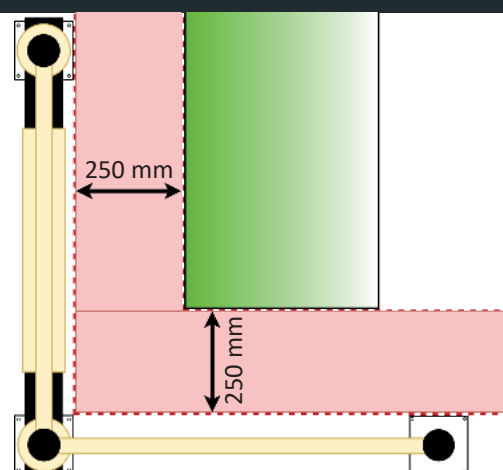
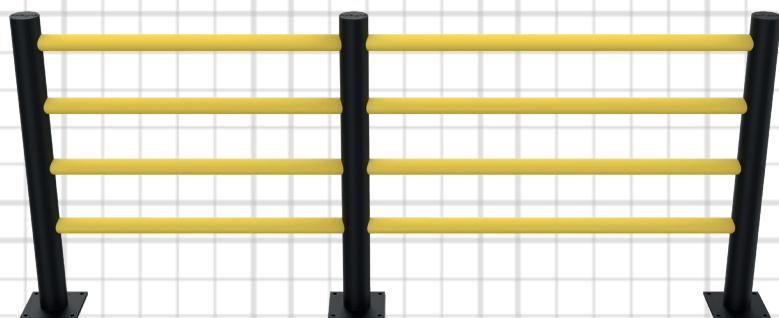
Recyclability

100%

**Other**

Standard Warranty

5 years



<b>Article description</b>	Middle post
<b>Item number</b>	DFFS-M-4M
<b>EAN</b>	4250912395343
<b>Customs tariff number</b>	39269097



<b>Height</b>	1200 mm
<b>Width</b>	225 mm
<b>Length</b>	225 mm
<b>Diameter</b>	110 mm
<b>Deflection zone</b>	250 mm

<b>Net weight</b>	8,7 kg
<b>Material</b>	Polyethylene
<b>Color</b>	Black
<b>Indoor use</b>	Yes
<b>Outdoor use</b>	Yes
<b>Boreholes</b>	4
<b>Fixing</b>	The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.
<b>Fixing dimensions</b>	M10X70

#### Material Properties

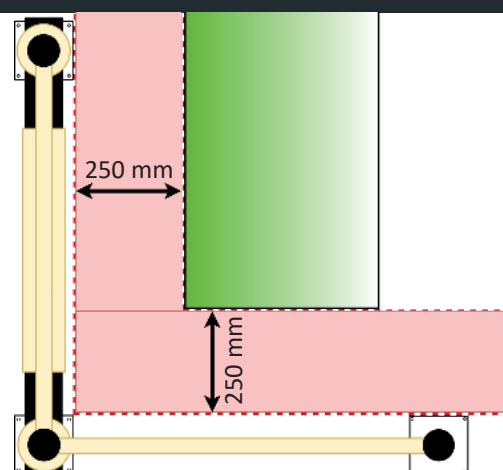
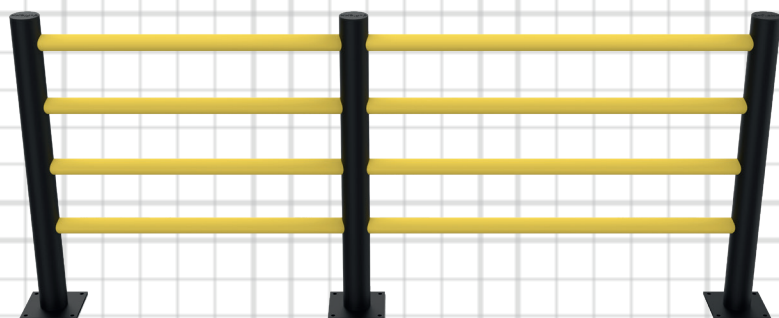
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

#### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

#### Other

Standard Warranty	5 years
-------------------	---------



<b>Article description</b>	Middle post
<b>Item number</b>	DFFS-M1600-4M
<b>EAN</b>	4250912395183
<b>Customs tariff number</b>	39269097



<b>Height</b>	1600 mm
<b>Width</b>	225 mm
<b>Length</b>	225 mm
<b>Diameter</b>	110 mm
<b>Deflection zone</b>	250 mm

<b>Net weight</b>	10,4 kg
<b>Material</b>	Polyethylene
<b>Color</b>	Black
<b>Indoor use</b>	Yes
<b>Outdoor use</b>	Yes
<b>Boreholes</b>	4
<b>Fixing</b>	The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.
<b>Fixing dimensions</b>	M10X70



### Material Properties

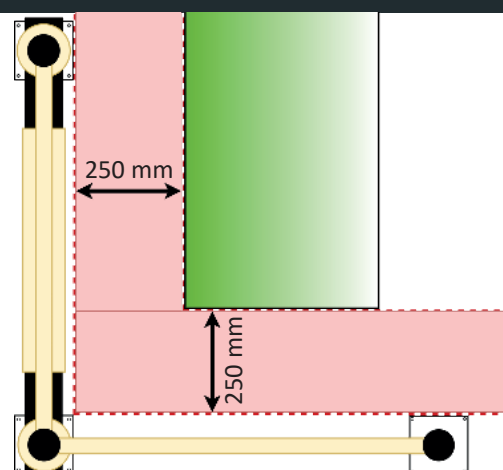
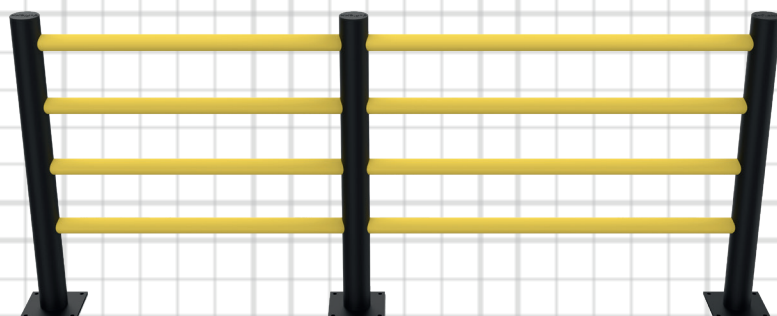
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

### Other

Standard Warranty	5 years
-------------------	---------



**Article description****Item number****EAN****Customs tariff number**

Corner post

DFFS-M1600-4W90

4250912395398

39269097

**Height**

1600 mm

**Width**

225 mm

**Length**

225 mm

**Diameter**

110 mm

**Deflection zone**

250 mm

**Net weight**

10,4 kg

**Material**

Polyethylene

**Color**

Black

**Indoor use**

Yes

**Outdoor use**

Yes

**Boreholes**

4

**Fixing**

The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.

**Fixing dimensions**

M10X70

**Material Properties**

Chemical Resistance

high- ISO/TR 10358

Temperature Range

-10° up to + 50°

**Environment**CO<sub>2</sub> / m<sup>3</sup>

18,5 kg

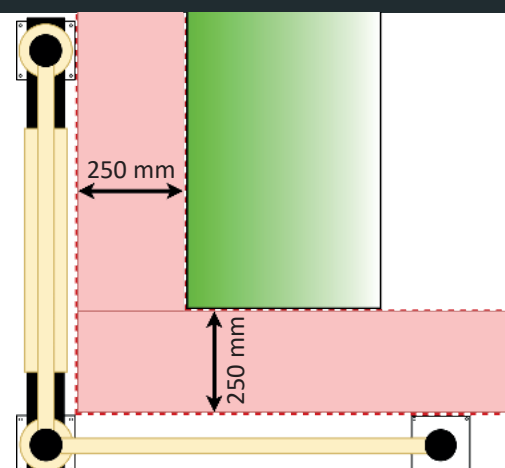
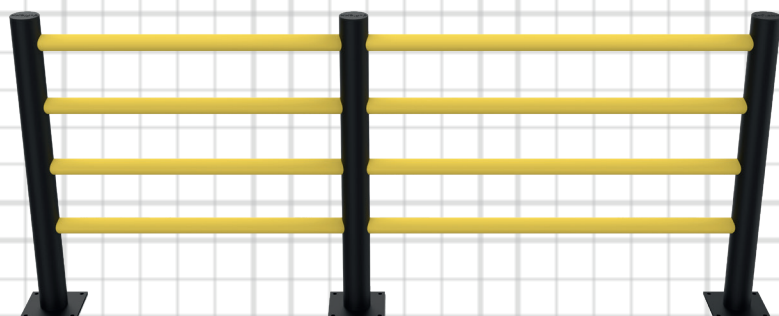
Recyclability

100%

**Other**

Standard Warranty

5 years





Article description	T-post
Item number	DFFS-M-4T
EAN	4250912395350
Customs tariff number	39269097



Height	1200 mm
Width	225 mm
Length	225 mm
Diameter	110 mm
Deflection zone	250 mm

Net weight	8,7 kg
Material	Polyethylene
Color	Black
Indoor use	Yes
Outdoor use	Yes
Boreholes	4
Fixing	The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.
Fixing dimensions	M10X70

#### Material Properties

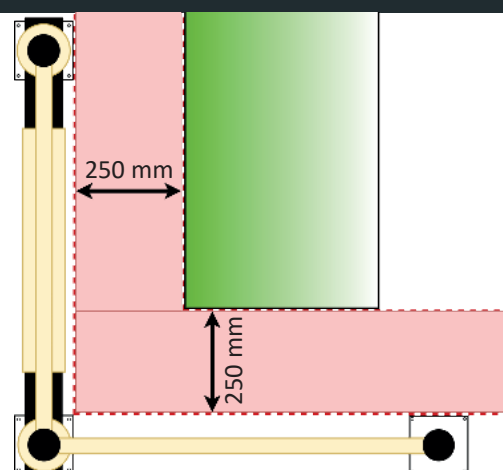
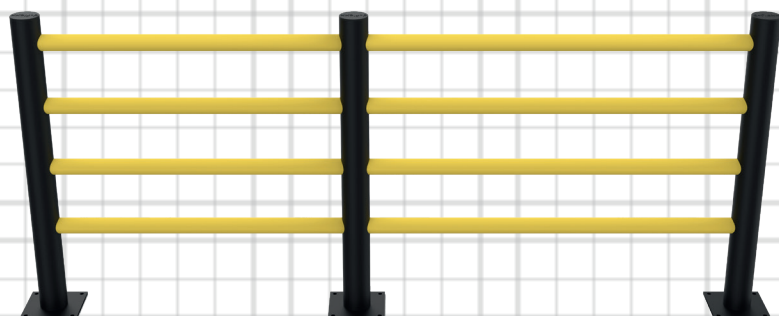
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

#### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

#### Other

Standard Warranty	5 years
-------------------	---------



<b>Article description</b>	T-post
<b>Item number</b>	DFFS-M1600-4T
<b>EAN</b>	4250912395381
<b>Customs tariff number</b>	39269097



<b>Height</b>	1600 mm
<b>Width</b>	225 mm
<b>Length</b>	225 mm
<b>Diameter</b>	110 mm
<b>Deflection zone</b>	250 mm

<b>Net weight</b>	10,5 kg
<b>Material</b>	Polyethylene
<b>Color</b>	Black
<b>Indoor use</b>	Yes
<b>Outdoor use</b>	Yes
<b>Boreholes</b>	4
<b>Fixing</b>	The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.
<b>Fixing dimensions</b>	M10X70



### Material Properties

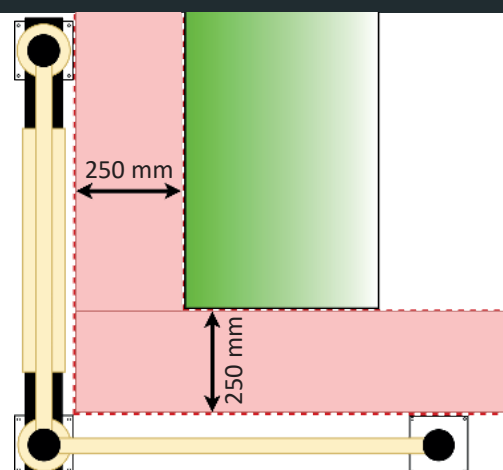
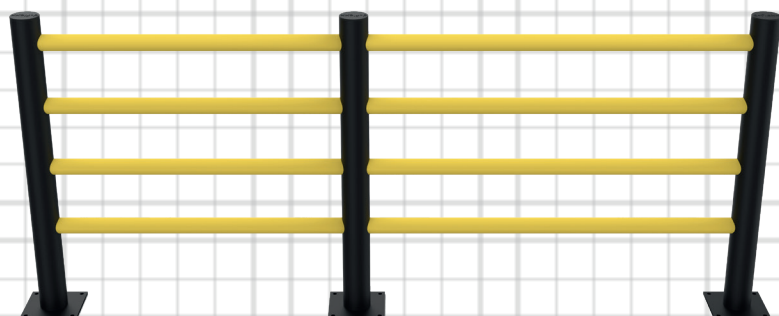
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

### Other

Standard Warranty	5 years
-------------------	---------





<b>Article description</b>	Cross post
<b>Item number</b>	DFFS-M-4K
<b>EAN</b>	4250912395336
<b>Customs tariff number</b>	39269097



<b>Height</b>	1200 mm
<b>Width</b>	225 mm
<b>Length</b>	225 mm
<b>Diameter</b>	110 mm
<b>Deflection zone</b>	250 mm

<b>Net weight</b>	8,8 kg
<b>Material</b>	Polyethylene
<b>Color</b>	Black
<b>Indoor use</b>	Yes
<b>Outdoor use</b>	Yes
<b>Boreholes</b>	4
<b>Fixing</b>	The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.
<b>Fixing dimensions</b>	M10X70

### Material Properties

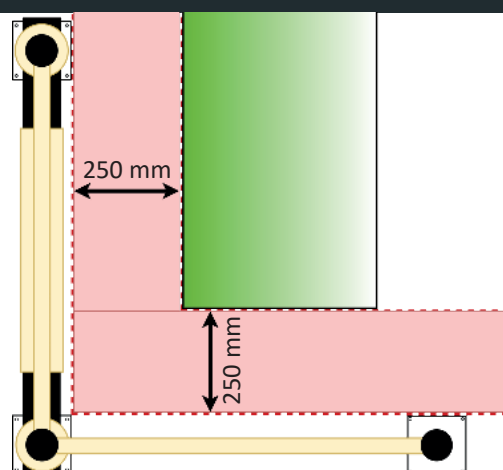
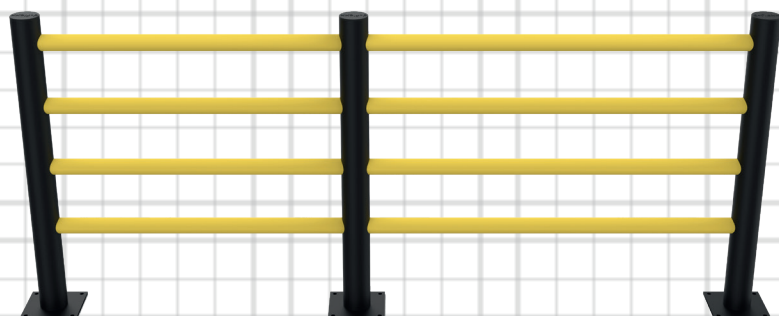
Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

### Other

Standard Warranty	5 years
-------------------	---------



**Article description****Item number****EAN****Customs tariff number**

Cross post

DFFS-M1600-4K

4250912395374

39269097

**Height****Width****Length****Diameter****Deflection zone**

1600 mm

225 mm

225 mm

110 mm

250 mm

**Net weight****Material****Color****Indoor use****Outdoor use****Boreholes****Fixing**

10,7 kg

Polyethylene

Black

Yes

Yes

4

The fixing material is included. The Fischer ULTRACUT FBS II is the perfect powerful concrete screw for top installation comfort.

**Fixing dimensions**

M10X70

**Material Properties**

Chemical Resistance

Temperature Range

high- ISO/TR 10358

-10° up to + 50°

**Environment**CO<sub>2</sub> / m<sup>3</sup>

18,5 kg

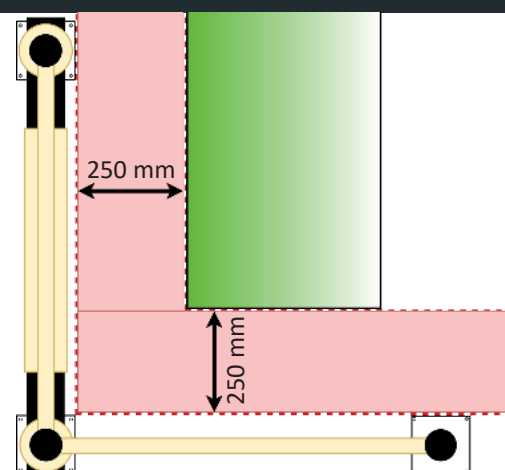
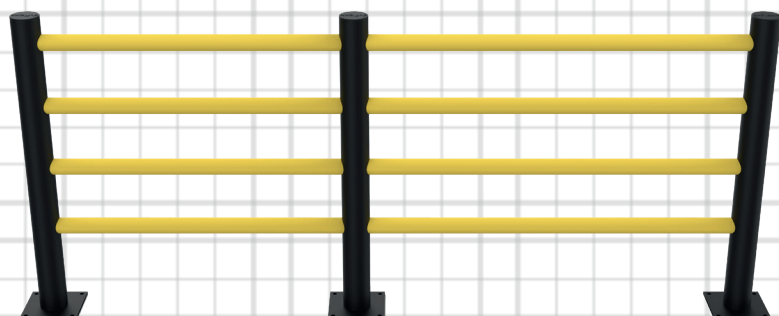
Recyclability

100%

**Other**

Standard Warranty

5 years

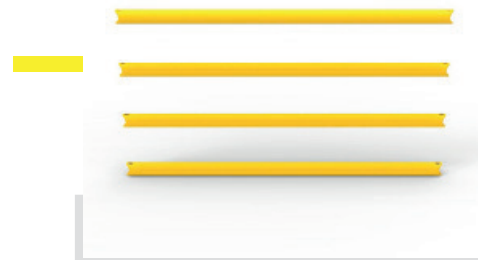


**Article description** Beam set  
**Item number** DFFS-M-4H1  
**EAN** 4250912312319  
**Customs tariff number** 39269097



**Height**  
**Width**  
**Length** 1510 mm  
**Diameter** 63 mm  
**Deflection zone** See post

**Net weight** 6,0 kg  
**Material** Polyethylene  
**Color** Yellow (like RAL 1023 traffic yellow)  
**Indoor use** Yes  
**Outdoor use** Yes  
**Boreholes**  
**Fixing**



### Material Properties

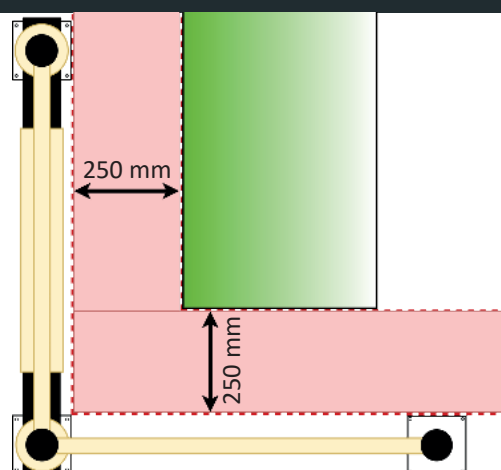
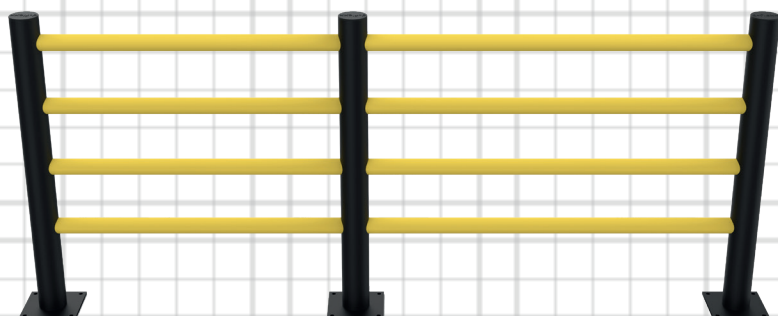
**Chemical Resistance** high- ISO/TR 10358  
**Temperature Range** -10° up to + 50°

### Environment

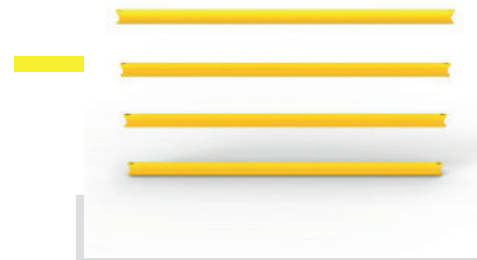
**CO<sub>2</sub> / m<sup>3</sup>** 18,5 kg  
**Recyclability** 100%

### Other

**Standard Warranty** 5 years



<b>Article description</b>	Beam set with individual length
<b>Item number</b>	DFFS-M-4HI
<b>EAN</b>	4250912312326
<b>Customs tariff number</b>	39269097
<b>Height</b>	
<b>Width</b>	
<b>Length</b>	Individual length 350 - 1510 mm
<b>Diameter</b>	63 mm
<b>Deflection zone</b>	See post
<b>Net weight</b>	6,0 kg
<b>Material</b>	Polyethylene
<b>Color</b>	Yellow (like RAL 1023 traffic yellow)
<b>Indoor use</b>	Yes
<b>Outdoor use</b>	Yes
<b>Boreholes</b>	
<b>Fixing</b>	



### Material Properties

Chemical Resistance	high- ISO/TR 10358
Temperature Range	-10° up to + 50°

### Environment

CO <sub>2</sub> / m <sup>3</sup>	18,5 kg
Recyclability	100%

### Other

Standard Warranty	5 years
-------------------	---------

