



# Data sheet

## Corner fitting in TPO L 425 - 45°

151-301-000-000

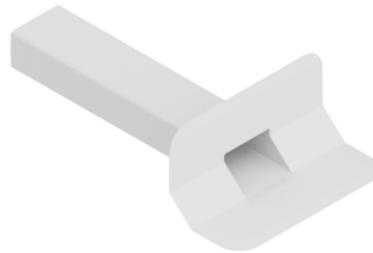
Rev.01

06/10/2020

Group

151-301

### Smooth flange RAL 9016



<b>Function</b>	TPO corner fittings have the function of connecting the TPO waterproofing felts with rain water drains placed close to the walls. They have a rectangular or square section for a rational water disposal. The flange is slightly inclined to the shank to aid a slanted installation of the corner fitting. They are equipped with smooth flange to improve the hot air welding with TPO synthetic waterproofing felts. They can be used with both horizontal and vertical drains.		
<b>Compatibility</b>	They are compatible with prefabricated synthetic membranes in TPO.		
<b>Range</b>	Section (AxB) 65x100 100x100		
<b>Performance</b>	Resistant to deterioration by the sun, ozone and other agents or chemicals normally found in the atmosphere.  They have excellent flexibility even at low temperatures. The mechanical properties are maintained in the long term.		
<b>Operating temperature</b>	-20°C; +70°C		
<b>Included accessories:</b>	-	<b>Recycled product</b>	No
<b>Optional accessories:</b>	Bends Angular gravel excluders	<b>Recyclable product</b>	Yes
		<b>Material</b>	TPO

**Additional information**

They are equipped with a reinforcement inside the shank to keep them in shape. We recommend the gully and roofing felt be carefully cleaned before welding area. For a better understanding of the interaction between the Corner fitting and the accessories, please refer to the respective technical data sheets.

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting in TPO L 425 - 45°

151-301-000-000

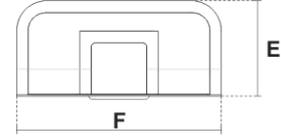
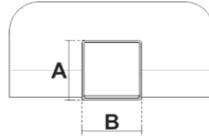
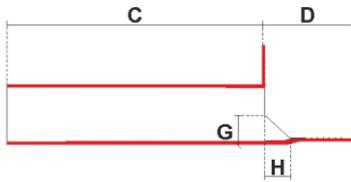
Rev.01

06/10/2020

Group

151-301

### Smooth flange RAL 9016



Line Item	Description
1 FR-CDS-65-TPO	CORNER FITTING IN TPO L 425 sec.65/100/45- FL RAL 9016
2 FR-CDS-100-TPO	CORNER FITTING IN TPO L 425 sec.100/100/45- FL RAL 9016
3 NOT AVAILABLE	CORNER FITTING IN TPO L 425 sec.65/100/45- FL RAL 9016
4 NOT AVAILABLE	CORNER FITTING IN TPO L 425 sec.100/100/45- FL RAL 9016

A	B	C	D	E	F	G	H	I
65	100	427	140	150	310	44	46	
100	100	427	140	150	310	44	46	
65	100	427	140	150	280	44	46	
100	100	427	140	150	280	44	46	

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting PVC L 425 - 90°

120-300-000-000

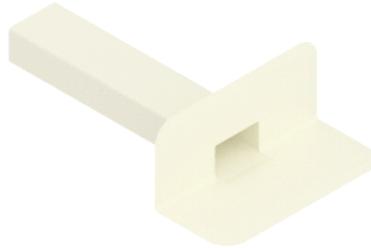
Rev.01

06/10/2020

Group

120-300

### Smooth flange



**Function** The corner fittings are designed to connect synthetic PVC roofing felts with rainwater drains placed close to a wall. They have a square or rectangular section for a systematic water drainage. The flange is slightly inclined to the shank to aid a slanted installation of the connector. They have a smooth flange to improve the hot air hot air welding to synthetic PVC roofing; they are available in two versions either with a 65x100 mm rectangular section or with a 100x100 mm square section.

**Compatibility** They are compatible with prefabricated PVC felts

**Range** Section (AxB) 65x100 100x100

**Performance** Resistant to deterioration by the sun, ozone and other agents or chemicals normally found in the atmosphere. They have excellent flexibility even at low temperatures. The mechanical properties are maintained in the long term.

**Operating temperature** -20°C; +70°C

<b>Included accessories:</b>		Recycled product	No
<b>Optional accessories:</b>	Tapared joint		
	Gravel excluders	Recyclable product	Yes
	-	Material	PVC
	-		
	-		

#### Additional information

They are equipped with a reinforcement inside the shank to keep them in shape.  
We recommend the gully and roofing felt be carefully cleaned before welding area.  
For a better understanding of the interaction between the Corner fitting and the accessories, please refer to the respective technical data sheets.

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting PVC L 425 - 90°

120-300-000-000

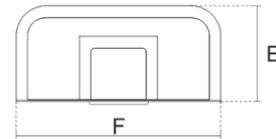
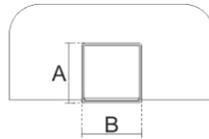
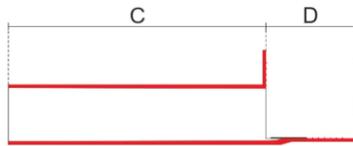
Rev.01

06/10/2020

Group

120-300

### Smooth flange



Line Item	Description	A	B	C	D	E	F	G	H	I
1	FR-CDS-65-PVC CORNER FITTING IN PVC L425 sec.65/100/90 -SMOOTH FLANGE	65	100	427	150	155	340			
2	FR-CDS-100-PVC CORNER FITTING IN PVC L 425 sec.100/100/90-SMOOTH FLANGE	100	100	427	150	155	340			
3	NOT AVAILABLE CORNER FITTING IN PVC L 425 sec.65/100/90 -SMOOTH FLANGE	65	100	427	150	155	280			
4	NOT AVAILABLE CORNER FITTING IN PVC L 425 sec.100/100/90-SMOOTH FLANGE	100	100	427	150	155	280			

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting in EPDM L 425

090-300-000-000

Rev.00

19/09/2013

Group

090-300

### Smooth flange



**Function** The corner fittings have been designed to overcome the problem connecting the waterproof roofing felts with rain water drains placed close to walls. They have a smooth flange to improve bonding with adhesive of the EPDM roofing felt. They have a square or rectangular section for systematic water drainage. The flange is slightly inclined to the shank to aid a slanted installation of the connector. The corner fitting can be installed in both horizontal and vertical drains.

**Compatibility** They are compatible with EPDM prefabricated bituminous felts

**Range** Section (AxB) 65x100 100x100

**Performance** Resistant to deterioration by the sun, ozone and other agents or chemicals normally found in the atmosphere. They have excellent flexibility even at low temperatures. The mechanical properties are maintained in the long term.

**Operating temperature** -20°C; +70°C

<b>Included accessories:</b>		<b>Recycled product</b>	No
<b>Optional accessories:</b>	Tapered joint		
	Gravel excluders	<b>Recyclable product</b>	Yes
	-	<b>Material</b>	EPDM-TPV
	-		
	-		

#### Additional information

They are equipped with reinforcement to keep their shape.

For a better understanding of the interaction between the Corner fitting and the accessories, please refer to the respective technical data sheets.

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting in EPDM L 425

090-300-000-000

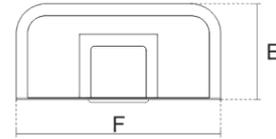
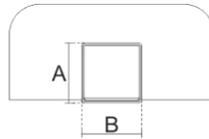
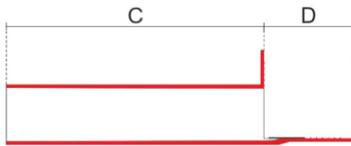
Rev.00

19/09/2013

Group

090-300

### Smooth flange



Line Item	Description	A	B	C	D	E	F	G	H	I
1	FR-CDS-65EPDM CORNER FITTING EPDM 65/100/90 SMOOTH FLANGE	65	100	427	150	155	340			
2	FR-CDS-100-EPDM CORNER FITTING EPDM 100/100/90 SMOOTH FLANGE	100	100	427	150	155	340			
3	NOT AVAILABLE CORNER FITTING EPDM 65/100/90 SMOOTH FLANGE L 280	65	100	427	150	155	280			
4	NOT AVAILABLE CORNER FITTING EPDM 100/100/90 SMOOTH FLANGE	100	100	427	150	155	280			

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting TPE L 425 -90°

030-320-000-000

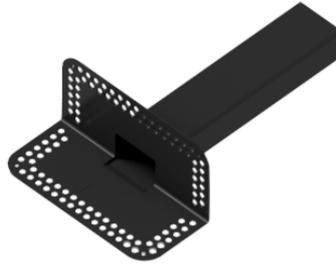
Rev.00

28/10/2020

Group

030-320

### Flange with holes



**Function** The corner fittings have been designed to overcome the problem connecting the waterproof roofing felts with rain water drains placed close to walls. They have a flange with holes to improve gas welding of the bituminous roofing felt. They are available in two versions either with a 65x100 mm rectangular section or with a 100x100 mm square section. The flange is slightly inclined to the shank to aid a slanted installation of the connector. The corner fitting can be installed in both horizontal and vertical drains.

**Compatibility** They are compatible with APP and SBS prefabricated bituminous felts and bituminous coats.

**Range** Section: (AxB) 65x100 100x100

**Performance** Resistant to deterioration by the sun, ozone and other agents or chemicals normally found in the atmosphere. They have excellent flexibility even at low temperatures. The mechanical properties are maintained in the long term.

**Operating temperature** -20°C; +75°C

Included accessories:	-	Recycled product	No
Optional accessories:	Tapared joint		
	Bends	Recyclable product	Yes
	-	Material	TPE
	-		
	-		

#### Additional information

For a better understanding of the interaction between the Corner fitting and the accessories, please refer to the respective technical data sheets.

If not otherwise indicated, all measurements are expressed in millimetres.



# Data sheet

## Corner fitting TPE L 425 -90°

030-320-000-000

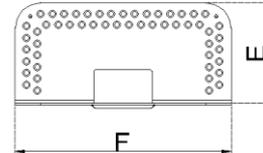
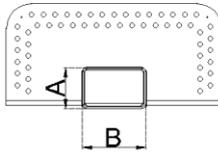
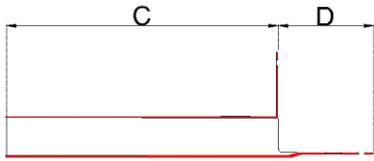
Rev.00

28/10/2020

Group

030-320

### Flange with holes



Line Item	Description
1 FR-CDS-65-TPE	CORNER FITTING IN TPE 65X100/90 FLANGE W/HOLES 340
2 FR-CDS-100-TPE	CORNER FITTING IN TPE 100X100/90 FLANGE W/HOLES 340

A	B	C	D	E	F	G	H	I
65	100	427	150	162	340			
100	100	427	150	162	340			

If not otherwise indicated, all measurements are expressed in millimetres.