



Data sheet

Sombra gravel-excluders

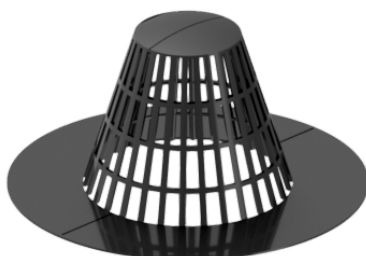
210-030-085-000

Rev.00

23/09/2013

Group

210-030-085



Function	They are designed to stop any object that may block the efficient draining of rain water.		
Compatibility	They can be used with all types of Impertek angular drain connectors 65x100 and 100x100.		
Range	-		
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		
Included accessories:	-	Recycled product	No
Optional accessories:	-	Recyclable product	Yes
	-	Material	PP
	-		
	-		
	-		
Additional information			
Maximum resistance to the light			

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



Data sheet

Sombra gravel-excluders

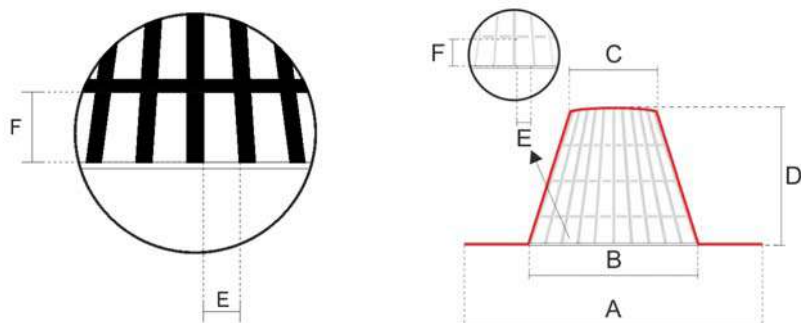
210-030-085-000

Rev.00

23/09/2013

Group

210-030-085



Line	Item	Description
7	FR-UGG150/200	SOMBRA GRAVEL-EXCLUDER H150 Ø200

A	B	C	D	E	F	G	H	I
336	183	100	160	7-13	28-40			

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



Data sheet

Spider universal gravel-excluders

210-030-080-000

Rev.00

23/09/2013

Group

210-030-080



Function	<p>They are designed to stop any object that may block the efficient draining of rain water.</p> <p>To ensure the rain water is drained efficiently we recommend you periodically clean the area around the gravel-excluders. They are simply inserted in the drain connector.</p> <p>Gravel-excluders are equipped with a cage with top and side holes for a quick and efficient discharge of the water.</p>		
Compatibility	They can be used with all kind of ermetic and industrial drain connector produced by Impertek.		
Range	-		
Performance	<p>Resistant to deterioration by the sun, ozone and other agents or chemicals normally found in the atmosphere.</p> <p>They have excellent flexibility even at low temperatures. The mechanical properties are maintained in the long term.</p>		
Operating temperature	-20°C; +70°C		
Included accessories:	-	Recycled product	No
Optional accessories:	-	Recyclable product	Yes
	-	Material	PP
	-		
	-		
	-		

Additional information

Maximum resistance to the light

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



Data sheet

Spider universal gravel-excluders

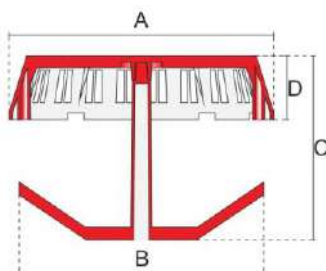
210-030-080-000

Rev.00

23/09/2013

Group

210-030-080



Line Item	Description	A	B	C	D	E	F	G	H	I
1 FR-UGG-80/200/140	SPIDER UNIVERSAL GRAVEL EXCLUDER Ø80-200	207	189	144	50					
2 FR-UGG-80/200/175	SPIDER UNIVERSAL GRAVEL EXCLUDER Ø80-200	207	199	194	50					

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



Data sheet

Universal angular gravel-excluder

210-030-090-000

Rev.00

28/08/2013

Group

210-030-090



Function	They are designed to stop any object that may block the efficient draining of rain water		
Compatibility	They can be used with all types of Impertek angular drain connectors 65x100 and 100x100.		
Range	-		
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		
Included accessories:	-	Recycled product	No
Optional accessories:	-	Recyclable product	Yes
	-	Material	PP
	-		
	-		
	-		
Additional information			
Maximum resistance to the light			

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



Data sheet

Universal angular gravel-excluder

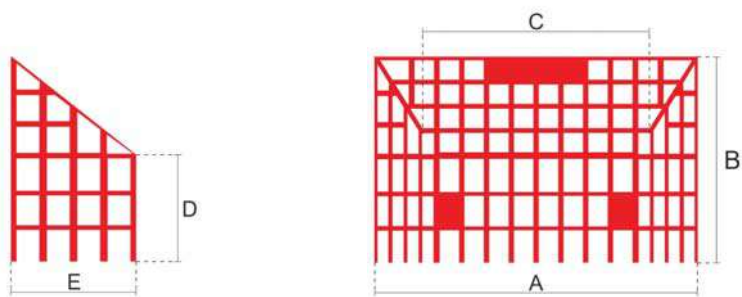
210-030-090-000

Rev.00

28/08/2013

Group

210-030-090



Line Item	Description
8	FR-UAGG-184/122 UNIVERSAL ANGULAR GRAVEL-EXCLUDERS

A	B	C	D	E	F	G	H	I
184	112	108	55	67				

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



Data sheet

Universal leaf excluder

210-020-080-000

Rev.00

23/09/2013

Group

210-020



Function	They are designed to stop any object that may block the efficient draining of rain water. To ensure the rain water is drained efficiently we recommend you periodically clean the area around the leaf-excluders. The leaf excluder is simply inserted in the drain connector.		
Compatibility	They can be used with all kind of ermetic and industrial drain connector produced by Impertek.		
Range	-		
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		
Included accessories:	-	Recycled product	No
Optional accessories:	-	Recyclable product	Yes
	-	Material	PP
	-		
	-		
	-		
Additional information			
Maximum resistance to the light			

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



Data sheet

Universal leaf excluder

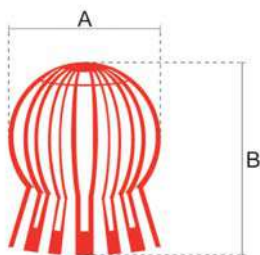
210-020-080-000

Rev.00

23/09/2013

Group

210-020



Line	Item	Description
4	FR-ULG-80/125	UNIVERSAL LEAF-EXCLUDER Ø 80-125

A	B	C	D	E	F	G	H	I
140	165							

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



Data sheet

Helix universal gravel-excluders

210-030-075-000

Rev.00

23/09/2013

Group

210-030-075



Function	They are designed to stop any object that may block the efficient draining of rain water.		
Compatibility	They can be used with all kind of ermetic and industrial drain connector produced by Impertek.		
Range	-		
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		
Included accessories:	-	Recycled product	No
Optional accessories:	-	Recyclable product	Yes
	-	Material	PP
	-		
	-		
	-		
Additional information			
Maximum resistance to the light			

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



Data sheet

Helix universal gravel-excluders

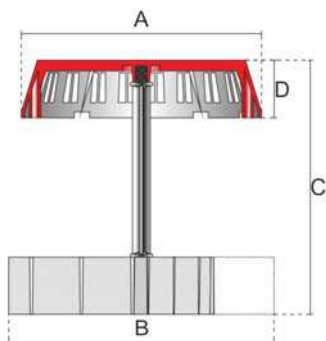
210-030-075-000

Rev.00

23/09/2013

Group

210-030-075



Line Item	Description
5	FR-UGG-75/200 HELIX UNIVERSAL GRAVEL EXCLUDER Ø75-200

A	B	C	D	E	F	G	H	I
207	230	219	50					

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