

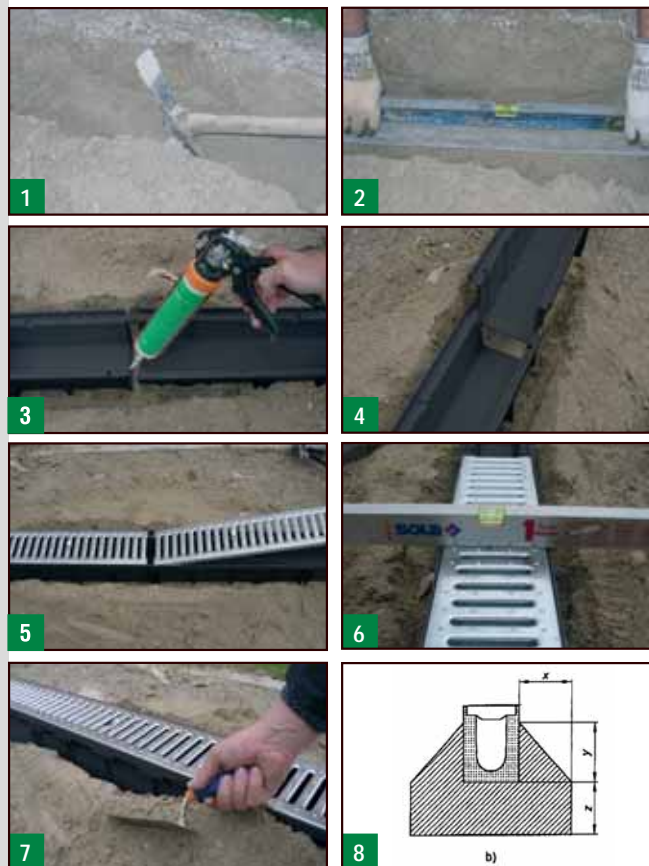


EURO PLAST Drainage channels and grills 130 x 1000

Drainage channels
and grills 130 x 1000

INSTALLATION INSTRUCTION

- 1 • Excavate a trench 10 cm larger and 5 cm deeper than the channels you need to accommodate.
- 2 • Butter the concrete on the bottom of the trench (as deep as the channel). No inclination.
- 3 • Use standard silicone glue for pasting the channels.
- 4 • Embed the channels.
- 5 • Put the grills on the channels.
- 6 • Put the channels, controlling that grill level and ground level are equal to each other.
- 7 • Pack with cement in order to eliminate air holes. The channels must be put with the grills. Put some shims between the grills and the edge of the channels, in order to permit, at the end of the labour, an easy inspection.
- 8 • Use concrete class RCK 45. Load class according to the rule EN 1433. The observance of the CE marking, according to EN 1433, bind the grill 130x1000 to the channels 130x1000/52-70-130 high.



LOAD CLASSES EX REGULATION UNI EN 124		KN	
Group 1 (Minimum load class A15)	pedestrians, cyclists green space	15	
Group 2 (Minimum load class B125)	car parks and parking decks, delivery vans	125	
Group 3 (Minimum load class C250)	trucks, roadside kerbs, road shoulders, light commercial vehicles, road verges, side gutters	250	
Group 4 (Minimum load class D400)	carriage ways	400	
Group 5 (Minimum load class E600)	industrial zones	600	
Group 6 (Minimum load class F900)	special surfaces like airport traffic area	900	

NOTE: 1 KN = 100 kg (approx.)



DRAINAGE CHANNELS & GRILLS 130 X 1000



connecting gate for vertical outlet

- PVC -

NOTES	DIM.	PACK	EURO	REF.
outlet: \varnothing 100	130	10		05496B
outlet: \varnothing 110	130	10		05497B

*supplied with 4 screws



Easy to connect

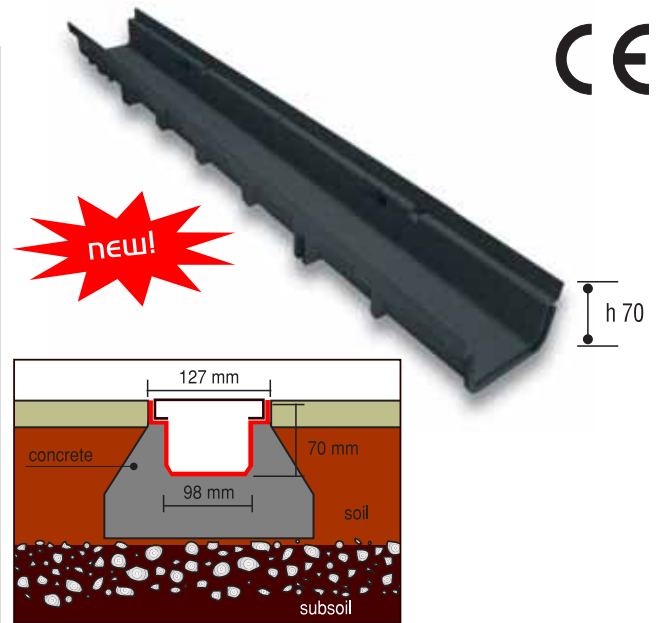


Load class resistance in accordance with regulation EN 1433
TESTED BY

channel 130 x 1000 made of PP with galvanized steel grill

DESCRIPTION PACK EURO REF.

	h. 70 mm Channel with galvanized steel grill (C shaped profile) 130 x 1000 - load class A15	105		05119B
	Channel with PP heelproof grill 130 x 1000 - load class A15	105		05140B
	Channel with galvanized steel grill (C shaped profile) 130 x 1000 - load class B125 square mesh 33 x 33 mm	105		03164B
	Channel with galvanized steel grill (C shaped profile) 130 x 1000 - load class C250 square mesh 33 x 33 mm	105		03165B
	Channel with stainless steel grill 130 x 1000	105		05120B



Load class resistance in accordance with regulation EN 1433
TESTED BY

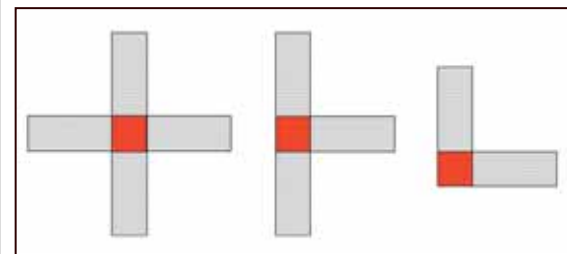
universal corner made of PP with galvanized steel grill

DESCRIPTION PACK EURO REF.

	h. 70 mm - 135 mm x 135 mm Corner with galvanized steel grill (C shaped profile) 130 x 1000 - load class A15	-		03131B
	Corner with galvanized steel grill (C shaped profile) 130 x 1000 - load class B125 square mesh 33 x 33 mm	-		03132B
	Corner with galvanized steel grill (C shaped profile) 130 x 1000 - load class C250 square mesh 33 x 33 mm	-		03133B



SUITABLE FOR MULTIPLE CONNECTIONS AND PROJECTS



Possibility to apply a connecting gate for vertical outlet



Easy to open

DRAINAGE CHANNELS & GRILLS 130 X 1000



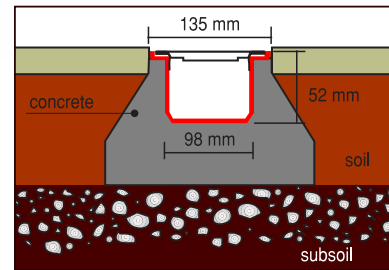
Load class resistance in accordance with regulation EN 1433
TESTED BY

channel 130 x 1000 made of PP
 with galvanized steel grill



DESCRIPTION PACK EURO REF.

	h. 52 mm			
	Channel with galvanized steel grill (T shaped profile) 130 x 1000 - load class A15	105		05123B
	Channel with galvanized steel grill (T shaped profile) 130 x 1000 - load class B125 square mesh 33 mm x 33 mm	105		03158B
	Channel with galvanized steel grill (T shaped profile) 130 x 1000 - load class C250 square mesh 33 mm x 33 mm	105		03160B



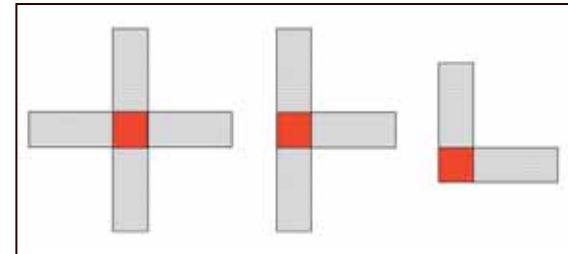
universal corner made of PP
 with galvanized steel grill

DESCRIPTION PACK EURO REF.

	h. 52 mm - 130 mm x 130 mm			
	Corner with galvanized steel grill (T shaped profile) 130 x 1000 - load class A15	10		03128B
	Corner with galvanized steel grill (T shaped profile) 130 x 1000 - load class B125 square mesh 33 mm x 33 mm	-		03129B
	Corner with galvanized steel grill (T shaped profile) 130 x 1000 - load class C250 square mesh 33 mm x 33 mm	-		03130B



SUITABLE FOR MULTIPLE CONNECTIONS AND PROJECTS



Possibility to apply a connecting gate for vertical outlet



Easy to open

end cap outlet (low)

- PVC -

NOTES DIM. PACK EURO REF.

	outlet: ø 50	130	10		03159B

Easy to open

Easy to adapt



end cap outlet (low)

- PVC -

NOTES	DIM.	PACK	EURO	REF.
outlet: ø 50	130	10		03157B



Easy to open



Easy to adapt



locking bar

PACK	EURO	REF.
10		05160



Easy to fix



Load class resistance in accordance with regulation EN 1433

TESTED BY

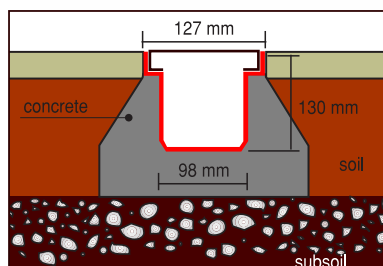


channel 130 x 1000 made of PP with galvanized steel grill



DESCRIPTION	PACK	EURO	REF.
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	h. 130 mm Channel with galvanized steel grill (C shaped profile) 130 x 1000 - load class A15	60	05117B
	Channel with PP heelproof grill 130 x 1000 - load class A15	60	05141B
	Channel with galvanized steel grill (C shaped profile) 130 x 1000 - load class B125 square mesh 33 x 33 mm	45	03176B
	Channel with galvanized steel grill (C shaped profile) 130 x 1000 - load class C250 square mesh 33 x 33 mm	30	03177B
	Channel with stainless steel grill 130 x 1000	60	05118B



DRAINAGE CHANNELS & GRILLS 130 X 1000



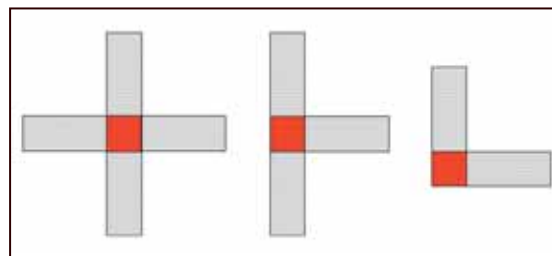
universal corner made of PP with galvanized steel grill

DESCRIZIONE PACK EURO REF.

	h. 130 mm - 135 mm x 135 mm Corner with galvanized steel grill (C shape profile) 130 x 1000 - load class A15	5	03141B
	Corner with galvanized steel grill (C shape profile) 130 x 1000 - load class B125 square mesh 33 x 33 mm	-	03136B
	Corner with galvanized steel grill (C shape profile) 130 x 1000 - load class C250 square mesh 33 x 33 mm	-	03137B



SUITABLE FOR MULTIPLE CONNECTIONS AND PROJECTS



Possibility to apply a connecting gate for vertical outlet



Easy to open

end cap outlet (high)

- PVC -

NOTES DIM. PACK EURO REF.

outlet: ø 100	130	10	03081B
outlet: ø 110	130	10	03082B



Easy to open



Easy to adapt



locking bar

PACK EURO REF.

10	05160
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Easy to fix

