



Product Data Sheet

Nero 30mm Drainage Cell



	Standard Used	Metric	Imperial
Width		500mm	1'64"
Length		600mm	1'97"
Height		30mm	1.18"
Surface Void Area		> 68% Void	
Internal Void Area		95%	
Material		90% recycled polypropylene +10% propriety mix	
Colour		Black	
Biological & Chemical Resistance		Unaffected by moulds and algae, soil-borne chemicals, bacteria and bitumen, oils and light acid, alkaline sources.	
Service Temperature		-10°C to 85°C	-14F to 185F
Compressive Strength/ Ultimate Load	ASTM D1621	>150 t/m2	> 213 psi
Flow Rate	ASTM D4716	>18.95 ltrs/m.s @ 1% gradient	>5.02 gals/m.s @ 1% gradient

Safety Factors:

Engineers, designers and geotechnical engineers should design and calculate safety factors to a serviceable limited state to suit specific projects. If in doubt, consult a representative of The Waterstop Shop.

Disclaimer:

All information provided in this publication is correct to the best knowledge of the company and is given out in good faith. This information is intended only as a general guide, no responsibility can be accepted for any errors, omission or incorrect asumption. As each project is unique, and as The Waterstop Shop has no direct control over the methods employed by the user in specifying, installing or supervising of its products, no responsibility is accepted by The Waterstop Show. Users should satisfy themselves as to the suitability of the product for their purpose.



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