

Greenflo - Filter Sock for perforated drainage pipe



**Greenflo Filter Sock on perforated round pipe in
Bidim geotextile wrapped trench**

Distributed by:

Greenflo - Filter Sock for Subsoil Drainage Systems

Description

Greenflo is a quality knitted filter sock for fitting over perforated round drainage pipe. **Greenflo** is manufactured to conform to RTA (Roads and Traffic Authority) QA Specification 3553 and is available in 100m roll format or on preloaded tubes to effect quick and simple placement onto round pipe drains. Standard **Greenflo** Filter Sock sizes are for 65mm, 110mm and 160mm diameter perforated drainage pipes. Drainage applications include: roads, retaining walls, sports ovals, general landscaping or D.I.Y projects and a specific application should be designed by your drainage engineer.

Installation Guidelines



Select the appropriate sock for your perforated drainage pipe.



Place the biodegradable cardboard core over the perforated drainage pipe. Secure one end of sock with a knot.



Walk the length of the pipe, pulling the sock over the pipe as you go.



Cut & fix the end to suit drainage detail.

Specifications	Test Method	Units	Product Code		
			Greenflo		
			65	110	160
Greenflo Knitted Sock Properties					
Material	RTA 3553		Polyester	Polyester	Polyester
Diameter	-	mm	65	110	160
Laddering, Unravelling, Deweaving	-	-	Pass	Pass	Pass
Abrasion Resistance	-	-	Pass	Pass	Pass
Pore Size	AS3706.7	$0_{95} - \mu\text{m}$	$200 < 0_{95} < 500$		
Length	Preloaded	m	30	30	45
	Rolls	m	Not Std	100	Not Std

Note: When purchasing Greenflo - Filter Sock in roll form, you first need to preload the sock into a mandrill former (not supplied) prior to placing the sock onto the perforated drainage pipe.

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