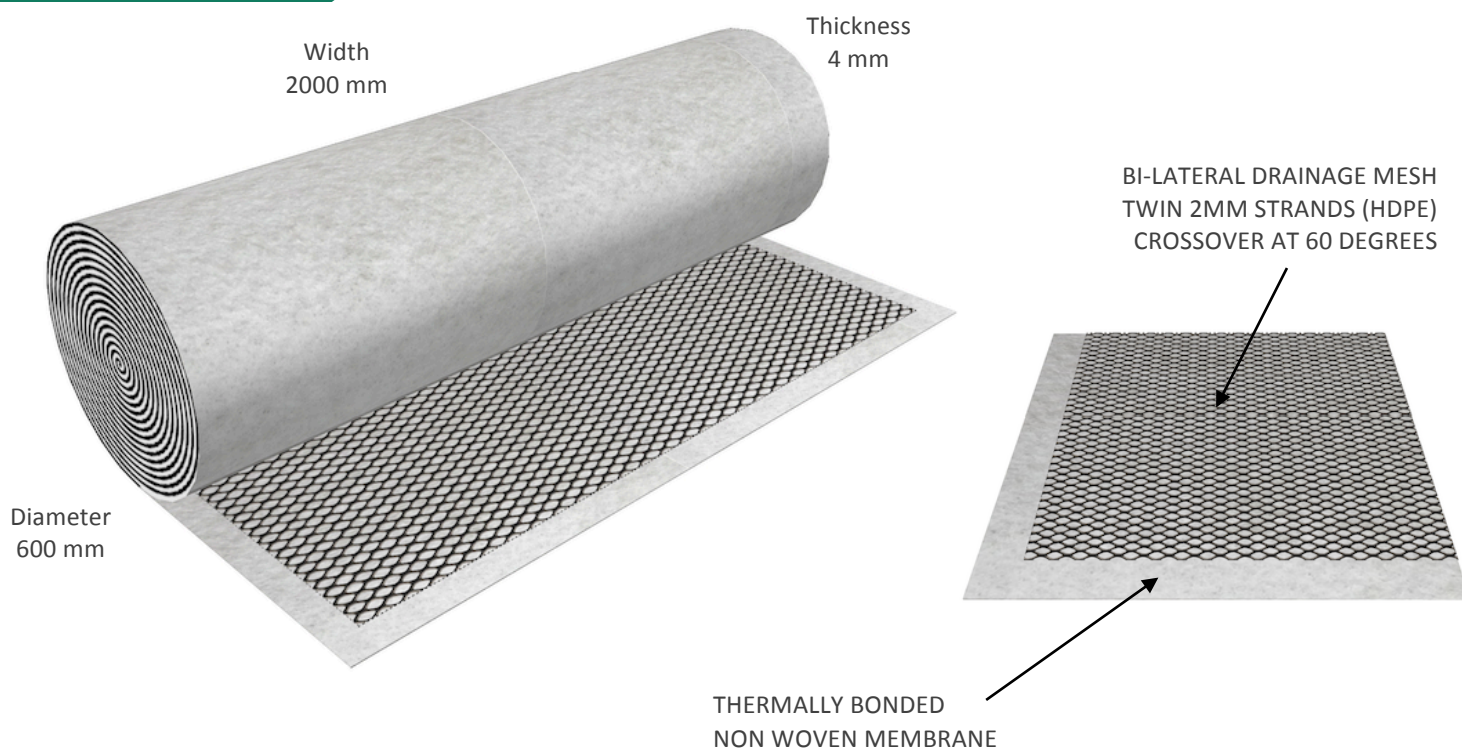


Technical Data Sheet

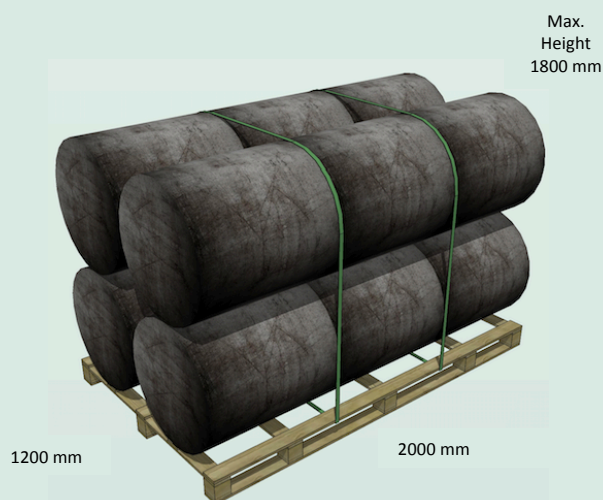
PROPERTIES		Geoflow Drainage Mesh	REF
PRODUCT & MECHANICAL PROPERTIES	Material	High Density Polyethylene (HDPE)	
	Structure	Bi-Lateral Lattice Mesh	
	Roll Coverage	100 SQM	
	Roll Length	50 m	
	Roll Width	2 m	
	Roll Diameter	600 mm	
	Mesh Colour	Black	
	Mesh Thickness	4 mm	
		Twin 2 mm Strands (crossover at 60 degrees)	
	Weight per SQM	0.6 kg	
	Weight per roll	60 kg	
	Geotextile Material	Thermally bonded, needled, non-woven	
		Single geotextile bonded to underside	
		PET 45 grams per SQM	
	Chemical Resistance	High resistance to water, most acids and salt solutions	
	Temperature Behaviour	UV and Frost Resistant	
	Compressive Strength	120 tonnes per SQM	
	Flow Rate	Max. 0.83 Litres per SQM per second	
		(Based on water pressure of 0.5 cub m)	
		Max. 1.15 Litres per SQM per second	
		(Based on water pressure of 1.0 cub m)	
		Area, gradient and outlets effect flow rates	

Technical Data Sheet

Sheet Specifications



Pallet Dimensions



Products	Geoflow
Pallet Quantity	1 - 4 Rolls (max)
Pallet Coverage	100 - 400 sqm
Pallet Weight	70 - 250 kg
Pallet Height	Max. 1.8m (1800mm)
Pallet Length	2 m
Pallet Width	1.2 m
Pallet Material	Wooden (non-returnable)
Pallet Unloading	Tail Lift & Manual Pallet Truck