



PercoStrip 6" – 24" Data Sheet

PercoStrip 6" – 24" is a unique two-sided inflow strip drain, designed to be used in conjunction with various perco sheet drain products.

The PercoStrip 6" – 24" drain provides both water collection and high-capacity water flow to designated drainage exits.

PHYSICAL PROPERTIES	TYPICAL US VALUE	TYPICAL SI VALUE	TEST METHOD
FABRIC PROPERTIES			
Material	Polypropylene	Polypropylene	
Grab Tensile Strength	110 lbs	50 kg	ASTM D-4632
Puncture Strength	65 psi	65 psi	ASTM D-4833
Grab Elongation	60%	60%	ASTM D-4632
EOS (AOS)	100 Sieve	0.152 mm	ASTM D-4751
UV at 500 hours (strength retained)	70%	70%	ASTM D-4355
Flow Rate	150 gal/min/ft ²	6110 L/min/m ²	ASTM D-4491
CORE PROPERTIES			
Material	Polystyrene	Polystyrene	
Thickness	1 in.	2.54 cm	ASTM D-1777
Compressive Strength (+ or - 5%)	6,000 - 9,000 lbs/ft ²	29 x 10 ³ - 43 x 10 ³ kg/m ²	ASTM 6364
DRAIN PROPERTIES			
Flow Capacity	150 GPM/ft	6110 LPM/m	ASTM D-4716
Roll Length	165 ft	50.3 m	
Roll Width	6" - 24"	0.15 - 0.61 m	
Roll Weight	30 - 110 lbs	13.6 - 49.9 kg	

All information, drawings and specifications are based on the latest product information available at the time of printing. Constant improvement and engineering progress make it necessary that we reserve the right to make changes without notice. All physical properties are typical values. Standard variations in mechanical properties of 10% and in hydraulic properties of 20% are normal.