



Rip Rap Fabric – FPNW12

Series: Drainage & Filtration - Needle Punched Non-Woven

Recommended Applications: Separation

Fabric Property	Test Method	Units	Minimum Average Roll Value
Grab Tensile	ASTM D 4632	lbs.	305 (1.357 kN)
Grab Elongation	ASTM D 4632	lbs.	50
Trap-Tear Strength	ASTM D 4533	lbs.	115 (.511 kN)
CBR Puncture	ASTM D 6241	lbs.	850 (3.78 kN)
Permittivity	ASTM D 4491	sec ⁻¹	1
Water Flow	ASTM D 4491	gpm/ft ²	75 (3055 l/min/sm)
UV Resistance	ASTM D 4355	%	70
AOS	ASTM D 4751	US Sieve	#100 (.150 mm)

Values Provided represent expected values at time of manufacture. This document provides the characteristic properties of the product described.

To the best of our knowledge, the information contained herein is accurate. However, Fabric Pros cannot anticipate all conditions under which the above product information and the products which we distribute or the products of other distributors or manufacturers in combination with the products which we offer, may be used. We accept no responsibility for results obtained by the application of this information or the safety or suitability of the products we distribute either alone or in combination with other products. Final determination of the suitability of any information or material for the used contemplated, or its manner of use, and whether the suggested use infringes any patents is the sole responsibility of the user.

Please note: Fabric Pros is a distributor of geotextile fabric, not the manufacturer. We source material from a number of different United States based geotextile manufacturers.