

PRODUCT SPECIFICATIONS

NuDrain™ WD15 Series

PROPERTY	TEST	UNIT	NuDrain™ WD15	NuDrain™ WD15WP
Core				
Compressive Strength	ASTM D-1621	kNm ² (psf)	718 (15,000)	718 (15,000)
Thickness	ASTM D-1777	mm (in)	10.16 (0.40)	10.16 (0.40)
In-Plane Flow (Hydraulic Gradient = 1)	ASTM D-4716	L/min/m (gpm/ft)	260 (21)	260 (21)
Fabric				
Flow	ASTM D-4491	L/min/m ² (gpm/ft ²)	5704 (140)	5704 (140)
CBR Puncture	ASTM D-6241	kN (lb)	1.113 (250)	1.113 (250)
Apparent Opening Size (AOS)	—	mm (US Sieve)	0.212 (70)	0.212 (70)
Grab Tensile Strength	ASTM D-4632	kN (lb)	0.45 (100)	0.45 (100)
Packaging				
Roll Width	Measured	m (ft)	1.22 (4)	1.22 (4)
			1.98 (6.5)	1.98 (6.5)
			2.44 (8)	2.44 (8)
Roll Length	Measured	m (ft)	15.24 (50)	15.24 (50)
Roll Weight	Calculated	kg (lb)	17.69 (39)	18.37 (40.5)
			28.58 (63)	29.71 (65.5)
			35.38 (78)	36.29 (80)

Note: Nilex NuDrain™ WD15 is identical to WD15WP with the addition of a protective membrane film backing.

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