



Ç1390-CPD-0158/09/P

Product Data Sheet

Name and address of manufacturer	: MULTIPLAN YALITIM SİSTEMLERİ SAN.TİC.A.Ş. G.O.S.B. İhsandede Caddesi No:82-83 Gebze/KOCAELİ
Product trade name	: MULTIPLAN BA
Description	: PVC Damp proof sheet, homogenous, incompatible with bitumen respectively
European standard	: EN 13967
Type of application	: Damp proof sheets and basement tanking sheets
standard dimensions	: Width: 1600 mm; 2000 mm Thickness: 1,2 mm; 1,5 mm; 2,0 mm

Characteristic	Required / Min. Value	Statement	Unit	Test method
Water tightness to liquid water	Pass	Pass	Pass	EN 1928 (B)
Resistance to static loading	≥ 20	≥ 20	Kg	EN 12730 (B)
Tensile strenght	≥ 15	≥ 17	N/mm ²	EN 12311-2
Elongation at break	≥ 250	≥ 300	%	EN 12311-2
Durability of water tightness against ageing	Pass	Pass	-	EN 1296 and EN 1928 (A)
Resistance to impact	≥ 450	≥ 900	mm	EN 12691 (A)
Resistance to tear (Nail Shank)	≥ 300	≥ 300	N	EN 12310-1
Reaction to fire	Class E	Class E	-	Classification after EN 13501-1
Joint strength	≥ 600	≥ 750	N/50mm	EN 12317-2
Determination of water vapour transmission properties	25500±7500	25500±7500	μ	EN 1931
Peel resistance of joint	≥ 150	≥ 150	N/50 mm	EN 12316-2
Dimensional stability	≤ 2	≤ 2	%	EN 1107-2
Foldability at low temperature	$\leq - 25$	$\leq - 25$	°C	EN 495-5
Visible defects	Pass	Pass	-	EN 1850-2

Ver:05/10

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