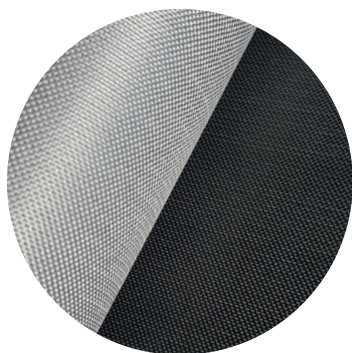




Controlit GS Single Ply is a conductive underlay for synthetic waterproofing membranes (PVC, TPO, EPDM,...). Installed beneath mechanically fixed, loose-laid or glued systems, it enables testing with Electronic Leak Detection (ELD) methods and therefore supports Electronic Leak Prevention (ELP) by making waterproofing systems permanently testable.

TECHNICAL DATA SHEET

MAKE WATERPROOFING TESTABLE

Basic material			Glass fiber fabric Type E
Weave			Plain
Yarn tex	DIN EN 12654		Sized warp EC 9-68 Z 20, weft EC 9-68 Z 20
Cover			Stainless steel
Electric resistance	Individual value	Ohm/sq	< 1000
Fire behaviour	EN 13501-1:2018		A2-s1-d0
Fabric weight	DIN EN 12127	g/m ²	165 +/- 10
L.O.I.	DIN ISO 1887	%	8,0 - 11,0
Thickness	DIN EN ISO 5084	mm	0,16 +/- 0,02
Tensile strenght min	EN ISO 13934 1	N/5cm	warp 2500 weft 2000
Colour			Black, dark gray
Widht	Individual value	mm	1650
Edges			Feathered
Core tubes		mm	76
Material lenght in roll	Individual value, max	m	50
Material on EURO pallet	Individual value	m ²	3300

STORE IN A DRY AND CLEAN PLACE!

Made in EU Controlit Factory SIA

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