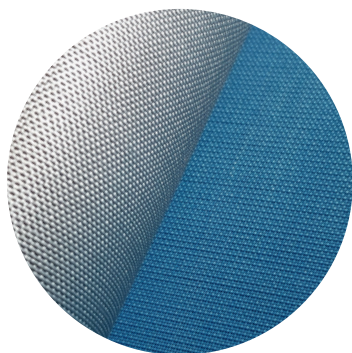




Controlit GSP is a conductive underlay for pools and water reservoirs. With its special anti-fungus and anti-bacterial treatment, it enables testing with Electronic Leak Detection (ELD) methods and therefore supports Electronic Leak Prevention (ELP) by making waterproofing systems permanently testable.

TECHNICAL DATA SHEET

MAKE WATERPROOFING TESTABLE

Basic material			Glass fiber fabrics Type E	
Weave			Plain	
			Warp	Weft
Yarn tex			68	68
Setting		per 100mm	120	120
Cover			Stainless steel	
Electric resistance	Individual value	Ohm/sq	< 1000	
Fungal growth	ES ISO 846 (Method A)		0	
Yarn tex	ES ISO 846 (Method C)		No visible growth of bacteria in agrar culture around tested sample	
Fabric weight	DIN NE 12127	g/m ²	165 +/- 10	
Concentration of impregnation compound	Individual value	% by mass	≥ 15	
L.O.I.	Individual value, max	% by mass	13	
Thickness	Individual value	mm	0,16	
Tensile strenght	Individual value, max	N/50mm	2500	2500
Tensile strenght after storing in 3 ions solution	Individual value, min	N/50mm	1500	1350
Colour			Blue, dark gray	
Width	Individual value	mm	1650	
Edges			Sheared	
Core tubes		mm	152	
Material length in roll	Individual value	m	20/50	
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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