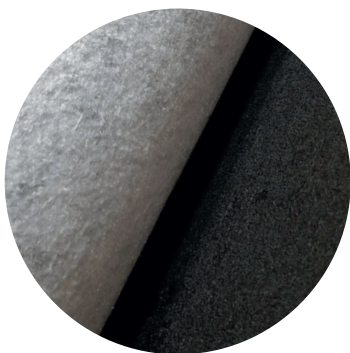




Controlit PK is a geotextile-based conductive underlay for special applications. It enables testing with Electronic Leak Detection (ELD) methods and therefore supports Electronic Leak Prevention (ELP) by making water-proofing systems permanently testable.

TECHNICAL DATA SHEET

MAKE WATERPROOFING TESTABLE

Basic material		Roll	Non-woven polyester PES
Colour			Black-white
Fabric weight		g/m ² +/-10%	200/300
Thickness		mm +/-10%	1,75 - 2,1
Treatment			Chemical/conductive carbon(CC)
Treated side electric resistance		Ohm/sq	<10 000
L.O.I.		%	15
Tensile strenght MD	EN ISO 10319	kN/m	6
Tensile strenght CD	EN ISO 10319	kN/m	6
Elongation MD	EN ISO 10319	%	11 +/-40
Elongation CD	EN ISO 10319	%	110 +/-40
Fire behaviour	EN 13501-1		F
Dynamic perforation resistance	EN ISO 13433	mm	18 +8,0
Static puncture (CBR-test)	EN ISO 12236	N	800 -200
Opening size	EN ISO 12956	µm	85 +/-26
Pyramid puncture resistance	EN 14574	N	NA
Material length in roll	Individual value	m	25/35
Width	Individual value	mm	1700
Core tubes	Individual value	mm	40
Material on US pallet	Individual value	m ²	850/1190
Dangerous substances	National Regulations in force in EU Member States	Less than required by national regulations in EU Member States	

STORE IN A DRY AND CLEAN PLACE!

Made in EU Controlit Factory SIA

Reg. No. 40103987176, +371 27007494

info@controlitfactory.eu www.controlitfactory.eu