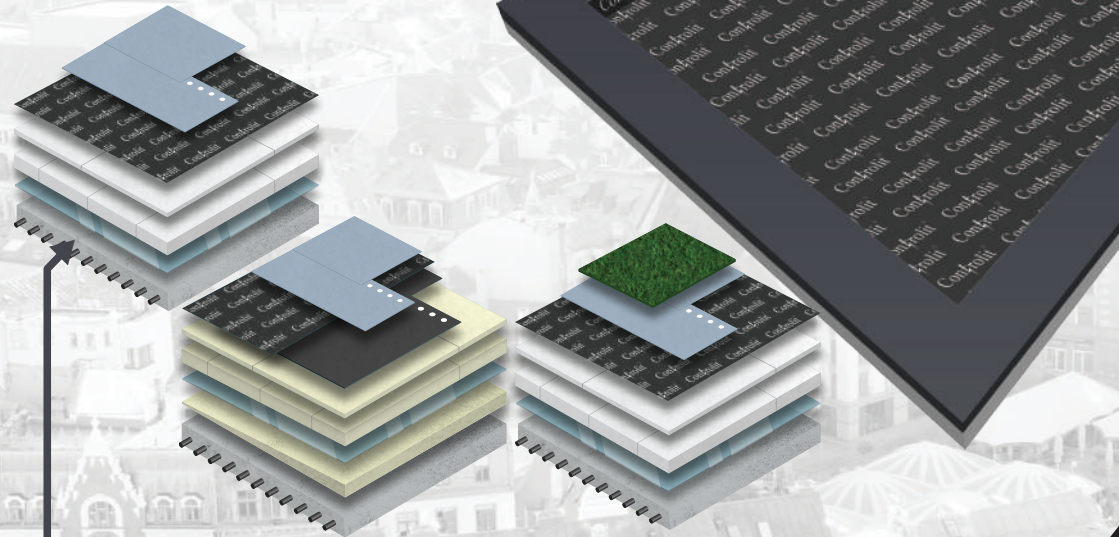


Roof and other waterproofing **INSPECTION**



For mechanically fixed and not fixed waterproofing



CHECKED WATERPROOFING SAFE WATERPROOFING

Electrically conductive underlay, which is meant to be installed in the whole area right under mechanically fixed single ply waterproofing membrane. It is long lasting, geotextile base Electrically conductive material, which provides the possibility to carry out waterproofing inspections by ELD (electric leak detection methods)



Basic material		Roll	Non-woven polyester PES
Colour			Black-white
Fabric weight		g/m ² +/-10%	300
Thickness		mm +/-10%	1,75 - 2,1
Treatment			Chemical/conductive carbon(CC)
Treated side electric resistance		Ohm/sq	<5000
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
Width	individual value	mm	1400
Core tubes	individual value	mm	40
Material on US pallet	individual value	m ²	700
Dangerous substances	National Regulations in force in EU Member States	Less than required by national regulations in EU Member States	

