

Multidrain 400

Commercial product name : Multidrain 400	Manufacturer : Isola as N-3945 Porsgrunn, Norway
Area of use : Geotextile-related products	AVCP System : 2+
Notified body : SINTEF NO 1071	
Product standard : EN 13252: Geotextiles and geotextile-related products Characteristics required for use in drainage systems	

Property	Method	Unit	Value
Tensile strength (d) MD	EN-ISO 10319	kN/m	10,0; (- 1,1)
Tensile strength (d) CMD	EN-ISO 10319	kN/m	14,0; (- 1,1)
Elongation At Maximum Tensile Force MD	EN-ISO 10319	%	55%; (-10%)
Elongation At Maximum Tensile Force CMD	EN-ISO 10319	%	55%; (-10%)
Water flow capacity in the plane MD	EN ISO 12958	l/sm	1.80; (-0,03)
Shelf life	EN ISO 13438	Years	50
Dangerous Substances	No method available	-	None
Maximum time before coverage	EN ISO 12224	Weeks	2
Water flow capacity in the plane CMD	EN ISO 12958	l/sm	1.80 -0,03
Resistance to oxidation	EN ISO 13438	-	< 50 years

The product properties are in conformity with the declaration of performance above.
This declaration of performance is issued under the sole responsibility of the manufacturer

Name and title	Place and date of issue	Signature
Trond Risberg Environmental- and Documentation Manager	Porsgrunn , 2022.11.14	