



1213

No001-DoP-2021-03-01

British Standard	Title: Geotextiles and geotextile-related products	Intended Use
EN 13252:2016	Characteristics required for use in drainage systems	D

Essential Characteristics	Test Standard	Units	Performance	Confidence Limit
Tensile strength	BS EN ISO 10319	kN/m	MD 8 / CMD 5	-1
Elongation at maximum load	BS EN ISO 10319	%	MD 40 / CMD 40	±30
Water flow capacity in the plane (rigid/rigid)	BS EN ISO 12958	l/(m·s)	10	-2.5
Dangerous substances	National Regulations in force in EU Member States	-	Less than required by national regulations in EU Member States	-

Durability

To be covered within 1 day after installation (EN 12224).

Predicted to be durable a minimum of 5 years for non-reinforcing applications in natural soils with $4 \leq \text{pH} \leq 9$ and soil temperatures $\leq 25^\circ \text{C}$.

System 2+: Notified factory production control certification body No. 1213 SKZ-Testing GmbH performed the initial inspection of the manufacturing plant and of factory production control (FPC) and the continuous surveillance, assessment and evaluation of FPC and issued the certificate of conformity of the FPC.

The performance of the product CP20 is in conformity with the declared performance in the table above. This declaration of performance is issued under the sole responsibility of the manufacturer Geofabrics Limited.

Signed for and on behalf of Geofabrics Limited by:



Alessandro Sartori - Technical Manager

Place and date of issue:

Leeds, West Yorkshire 01/03/2021