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STRATEC®
W1600
Woven Geotextile

A SWIFTEC® GROUP BRAND NAME



Technical Specification

Product Description:

Stratec woven geotextiles - a range of engineered fabrics produced specifically for use in groundworks for separation, filtration and protection.

Stratec® W1600 is a high performance woven geotextile manufactured to a high specification for multiple uses on site

Quality:

The Stratec brand is a new name built on 30 years experience of tried and proven geoproducts for the civil engineering industry. Products are manufactured to extremely high specifications and are fully backed to ISO 9001 standards.

Benefits:

The Stratec range includes woven and non woven geotextiles, geogrids, erosion control products and other geoproducts for use in all aspects of groundworks and civil engineering.

Supply:

Stratec® products are available for the direct delivery to site or yard from our bulk distribution warehouse

Installation:

Full technical back up

Typical Specification:

'Where directed all areas must be covered with Stratec® W1600 woven polypropylene geotextile with a CBR value of not less than 1600N The material must be installed in accordance with the supplier's recommendations Available from Swiftec, Castlepoint, Ellon, AB41 9RG, Tel 01358 720888, Fax 01358 720880, stratec@swiftec.co.uk

Specification:		
Grade		W1600
Product Code		220005
Raw Material		Polypropylene Black
Weight EN ISO 9864 EN ISO 9864	gsm	70
Thickness mm		
Tensile Strength MD/CD E N10319	KN/M	18 & 10
Elongation MD/CD E N10319	%	13 & 12
static puncture (CBR Test) EN ISO 12236	N	1600
Cone Drop Test EN ISO13433	mm	15
PORE SIZE, O90 EN ISO 12956	mm	0.15
Water Permeability	l/sqm/s	15
Roll length	m	100
Roll Width	m	4.5
Roll weight	kg	34

Please contact our sale office on Tel 01358 720888, Fax 01358 720880 or email stratec@swiftec.co.uk

These properties are the manufacturer's typical values based on the average of several tests. As the installation and handling of this product are beyond our control, the user must ensure that the product is suitable for the application. Swiftec cannot accept responsibility for any loss or damage that may occur either directly or indirectly by the use of this product. E & OE.