



**SWIFTEC**  
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**STRATEC®**

**W3000**

**Woven Geotextile**

A SWIFTEC® GROUP BRAND NAME



# Technical Specification

**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 mostly available for direct delivery to site or yard via our bulk distribution warehouse.*

**Installation:**

*Full installation guidelines are available*

**Typical Specification:**

*'Where directed all areas must be covered with Stratec® W3000 woven geotextile with a CBR value of 3000n or similar approved. 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](mailto:stratec@swiftec.co.uk)*

Specification:		
Grade		W3000
Product Code		220003
Raw Material		Polypropylene
Weight EN 9864	gsm	80
Cone Drop Test EN ISO 13433	mm	15
Tensile Strength MD/CD EN 10319	kN/m	18/18
Elongation at Break MD/CD EN 10319	%	17/12
Static Puncture (CBR Test) EN ISO 12236	N	3000
Pore Size (O90) EN ISO 12956	mm	0.25
Water Permeability EN ISO 11058	l/sqm/s	15
Roll Length	m	100
Roll Width	m	5.2
Roll Weight	kg	42

**Please contact our sales office on Tel 01358 720888, Fax 01358 720880 or email [stratec@swiftec.co.uk](mailto: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.