



Technical Data Sheet

SPEED FLOW CORE MAT (SF300-P180-300)

Identification



Example :SF300-P180-300

SF: CoreFlow/RTM

300 : Nominal weight per square meter (g/m²) of top mat

P180 : Nominal weight per square meter 180g/m² of non-woven fabrics

300 : Nominal weight per square meter (g/m²) of bottom mat

Specification

Construction	Area Weight ,g/m ²	Tolerance , %	Remark
Top Mat	300	±10.0	E-Glass 2400 tex
Core	180	±10.0	Non-Woven Fabrics of PP
Bottom Mat	300	±10.0	E-Glass 2400 tex
Stitching	10	±10.0	Polyester 108d'tex
Total Area Weight	1090	±10.0	
Stitch Gauge 3.5Gauge/25mm		Stitch style	Tricot Stitch
Stitch length 4.5mm		Loss on Ignition	--
Moisture Content : ≤0.15%		Width	±10mm

Packing

Product is manufactured in form of a roll wound on a paper tube and then packed in a plastic film and placed within a cardboard carton. Rolls can be loaded into a container directly or on pallets.

Storage

It is recommended that the fiber glass products should be stored in a cool and dry environment. Recommended temperature range of storage is between 10 ~ 30 °C and relative humidity between 50 ~ 75%. The fiber glass should remain in the packaging until just prior to use.