



CreVeil® is a customizable range of fibrous non-woven Veils and mats manufactured using a unique wet-forming process. Fibre dimension and binder can be specifically optimized to produce tailor-made solutions. Binder can be selected for compatibility with wide range of resins to aid process. We can make conductive veils/Mats from a variety of chopped fibre. These include carbon fibre and blends, for example glass /carbon.

CreVeil® veils and mats are suitable for use in all major composite fabrication techniques and compatible with most common resinsystems. The key benefits of the materials include, excellent resin uptake, customizable

properties and exceptionally even fibre distribution.

Application for our conductive veils include

- Static dissipation
- Satellite signal reflection
- Thin film conductive adhesives
- Radar signal management
- Shielding application
 - Metal matrix composites

CreVeil® Conductive Surface Veil/Mats

Surface Resistivity in Ohms / square

GSM	Carbon Fibre Veil/mat CreVeil®- 203-A	Glass/Carbon (3:2) CreVeil® – 2031-A	Glass/Carbon (4:1) CreVeil® – 2031-A
15 GSM	6.0 - 10.0	-	-
20 GSM	5.0 - 8.0	12-20	22 - 35
30 GSM	5.0 - 8.0	8-14	17 - 30
50 GSM	2.0 - 5.0	-	-
100 GSM	1.0 - 3.0	-	-

Creative Fibre Products Pvt. Ltd.

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