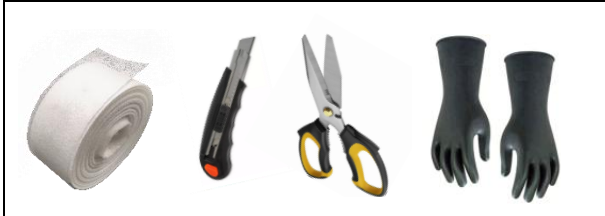


TEKMAT SMOOTH PRODUCT DATA SHEET



PRODUCT & APPLICATION TOOLS



PRODUCT CODE	ROLL DIMENSIONS	GROSS COVERAGE
107046-SC	+/-6 in x 328 ft (150 mm x 100 m)	+/-164 ft ² (+/-15.2 m ²)

DESCRIPTION

Impermitek's TekMat Smooth is a proprietary 100g chopped strand mat reinforcement used in Impermitek roofing and waterproofing applications. TekMat Smooth reinforcement enhances membrane aesthetics on high visibility detailing where required.

FEATURES

Can be used with the following systems:

- IR-26
- IR-Eco

STORAGE

When not in use, store mat in a sealed wrap or container to protect from contaminants. Exposure to moisture (rain, condensation, high humidity, etc.), dust, dirt, and debris will compromise the mat and may cause issues during application. Contaminated mats **MUST** be disposed of and replaced with new ones. Before use, inspect the mat to ensure that there are no damaged, defective or wet areas present.

WARNING

Product must remain clean and dry during storage and use.

APPLICATION

The TekMat Smooth is applied over installed basecoat with embedded TekMat reinforcing using additional resin as necessary to provide a smoother

finished aesthetic appearance to prominent edge and flashing details. The applied basecoat and matting is allowed to cure, then finished with resin topcoat.

Remove the mat from its polythene bag and lay on a clean dry surface. Cut with a straight edge and a very sharp razor knife, taking care to protect the roof deck or surface below. Re-roll the cut piece and store in a clean, dry place. Cut all the mat required for the day's work before mixing the resin.

For full application guidance, please refer to the relevant IMPERMITEK system manual.

TECHNICAL DATA

Property	Value
Mat Weight oz/ft ² (g/m ²)	0.33 (100)
Weight Tolerance (%)	+/- 7.5%
Moisture Limit (%)	< 20
Size Content (%)	4.4 (1 +/- 31%)
Breakage Strength	>140

SAFETY & HANDLING

Please refer to the relevant Safety Data Sheet (SDS) prior to handling or use. Use materials in strict accordance with published guidelines. Dispose of waste materials in accordance with local, state and federal regulations.

TECHNICAL ASSISTANCE

For further information, please contact Impermitek Technical Services at +1 (780) 906-4600 or technical@impermitek.com. More information can also be found at www.impermitek.com.

Please, refer to the Impermitek installation recommendations, application manuals, and guide specifications, for complete information regarding the suitability, application, use, and handling of Impermitek products.