



## Sika® Reemat Standard and Premium

Randomly oriented glass fiber reinforcement for  
Sikalastic® RoofPro systems

<b>Description</b>	Surface treated, randomly oriented glass fiber reinforcement to enhance the strength and durability of Sikalastic® RoofPro 601 BC, 621 TC, 624 WP, and 641 Lo-VOC roofing and waterproofing membranes.
<b>Where to Use</b>	<ul style="list-style-type: none"> <li>■ Ideal for roofing and waterproofing applications displaying complex details and geometry or when accessibility is limited.</li> <li>■ Suitable for applications where visibility of reinforcement overlaps is an aesthetic concern.</li> </ul>
<b>Advantages</b>	<ul style="list-style-type: none"> <li>■ Provides maximum conformability to uneven substrates.</li> <li>■ Creates strong reinforced roofing and waterproofing membranes with enhanced tensile strength.</li> <li>■ Increases puncture and tear resistance.</li> </ul>
<b>Coverage Resistance</b>	Standard: 39" roll: 2,132 ft <sup>2</sup> per roll (not including overlaps) Premium: 49" roll: 1,180 ft <sup>2</sup> per roll (not including overlaps) Premium: 12" roll: 295 ft <sup>2</sup> per roll (not including overlaps)
<b>Chemical</b>	Not intended to be directly subjected to chemical exposure without being fully saturated with liquid resin.
<b>Packaging</b>	Standard: 39"w x 656'   individually bagged rolls Premium: 49"w x 295'   individually bagged rolls Premium: 12"w x 295'   individually bagged rolls

### Typical Data (Material and curing conditions @ 75°F (24°C) and 50% RH)

RESULTS MAY DIFFER BASED UPON STATISTICAL VARIATIONS DEPENDING UPON MIXING METHODS AND EQUIPMENT, TEMPERATURE, APPLICATION METHODS, TEST METHODS, ACTUAL SITE CONDITIONS AND CURING CONDITIONS.

<b>Shelf Life:</b>	Indefinite		
<b>Storage Conditions:</b>	Store flat and wrinkle-free in original, unopened and undamaged sealed packaging in dry conditions.		
<b>Product Conditioning:</b>	Recommended to condition material to 50°-77°F (10°-25°C) before using to match liquid resin.		
<b>Color</b>	Off-White		
	<b>Standard</b>	<b>Premium</b>	
<b>Weight (g/m<sup>2</sup>):</b>	100 +/- 10	225 +/- 25	
<b>Weight (oz/yd<sup>2</sup>):</b>	2.9 +/- 0.7	6.6 +/- 0.7	
<b>Roll Width:</b>	39"	49"	12"
<b>Roll Length:</b>	656 ft.	295 ft.	295 ft.
<b>Total Gross Area:</b>	2,132 ft <sup>2</sup>	1,180 ft <sup>2</sup>	295 ft <sup>2</sup>



**PRIOR TO EACH USE OF ANY SIKA PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT [HTTP://USA.SIKA.COM/](http://usa.sika.com/) OR BY CALLING SIKA'S TECHNICAL SERVICE DEPARTMENT AT 800.933.7452 NOTHING CONTAINED IN ANY SIKA MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH SIKA PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCT USE.**

## How to Use

<b>Surface Preparation</b>	Substrate surfaces, including flashing substrates, shall be primed, clean and dry, in accordance with separate System Data Sheet.
<b>Application</b>	Apply the specified base layer resin quantity to primed substrate surface with a 1/2" nap phenolic resin core roller. Immediately place Sika® Reemat into wet resin, overlapping reinforcement 2" along the sides and at the roll ends. Apply wet roller to topside with light pressure to completely saturate the Reemat and to allow the Reemat to conform to substrate irregularities and flashing conditions. Apply additional resin as required to top of the Reemat to aid in conformity.
<b>Removal</b>	Remove glass mat saturated with liquid resin from substrate immediately, and wipe substrate with dry cloth. Once cured, reinforced membrane can only be removed by mechanical means.
<b>Limitations</b>	<ul style="list-style-type: none"> <li>■ Avoid creating wrinkles and creases during storage, as they will tend to be visible in finished membrane after application.</li> <li>■ Store rolls on end, and not on their side.</li> <li>■ Any repairs required to achieve a level surface must be performed prior to application (consult a Sika representative for guidance on various Sika product solutions). Surface irregularities may reflect though the cured system.</li> <li>■ Do not apply to a porous or damp surface where moisture vapor transmission will occur during application and cure.</li> <li>■ Substrate must be dry prior to application. Do not apply to a frosted, wet or damp surface. Allow sufficient time for the substrate to dry after rain or inclement weather as there is the potential for bonding problems.</li> </ul>

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KEEP CONTAINER TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN. NOT FOR INTERNAL CONSUMPTION. FOR INDUSTRIAL USE ONLY. FOR PROFESSIONAL USE ONLY.

For further information and advice regarding transportation, handling, storage and disposal of chemical products, users should refer to the actual Safety Data Sheets containing physical, ecological, toxicological and other safety related data. Read the current actual Safety Data Sheet before using the product. In case of emergency, call CHEMTREC at 1-800-424-9300, International 703-527-3887.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Safety Data Sheet which are available online at <http://usa.sika.com/> or by calling Sika's Technical Service Department at 800-933-7452. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor. NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS. SALE OF SIKA PRODUCTS ARE SUBJECT SIKA'S TERMS AND CONDITIONS OF SALE AVAILABLE AT [HTTP://USA.SIKA.COM/](http://usa.sika.com/) OR BY CALLING 201-933-8800.

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