

## SM5142BY

Sealant tape

Ideally suited to wind and automotive applications

### Features and Benefits

- Ideal for ambient, oven and autoclave curing temperatures of up to 204°C (400°F).
- Uses include debulking and composite curing.
- Good level of tack against all tool surfaces.
- Maintains adhesion during low temperature cycling.
- Strips very cleanly and quickly from mold surfaces, both hot and cold.
- Tenacious adhesion to all commonly used vacuum bagging films.

### PROPERTIES

Maximum cure temperature	204°C	400°F
Color	Yellow	

### AVAILABILITY

Roll size	9.14m x 12mm x 3mm	30ft x 0.5in x 0.125in
Standard box contents	32 rolls per box	

### STORAGE

Must be stored in its original containers, below 27°C (81°F).

Material has a 12 month shelf life from date of manufacture.

Must be stored flat.

Boxes should be stacked no more than 5 high.

### HEALTH & SAFETY

Please refer to the product MSDS for safe handling, personal protective equipment recommendations and disposal considerations.

DISCLAIMER: The data and information provided in this document have been obtained from carefully controlled samples and are considered to be representative of the product described. Solvay does not express or imply any guarantee or warranty of any kind including, but not limited to, the accuracy, the completeness or the relevance of the data and information set out herein. Because the properties of this product can be significantly affected by the fabrication and testing techniques employed, and since Solvay does not control the conditions under which its products are tested and used, Solvay cannot guarantee the properties provided will be obtained with other processes and equipment. No guarantee or warranty is provided if the product is adapted for a specific use or purpose. Solvay declines any liability with respect to the use made by any third party of the data and information contained herein. Solvay has the right to change any data or information when deemed appropriate. All trademarks are the property of their respective owners. ©2017, Solvay. All rights reserved.

#### Solvay

Composite Materials HQ  
4500 McGinnis Ferry Rd  
Alpharetta, GA 30005-3914 USA

21 March 2013



**SOLVAY**

asking more from chemistry®