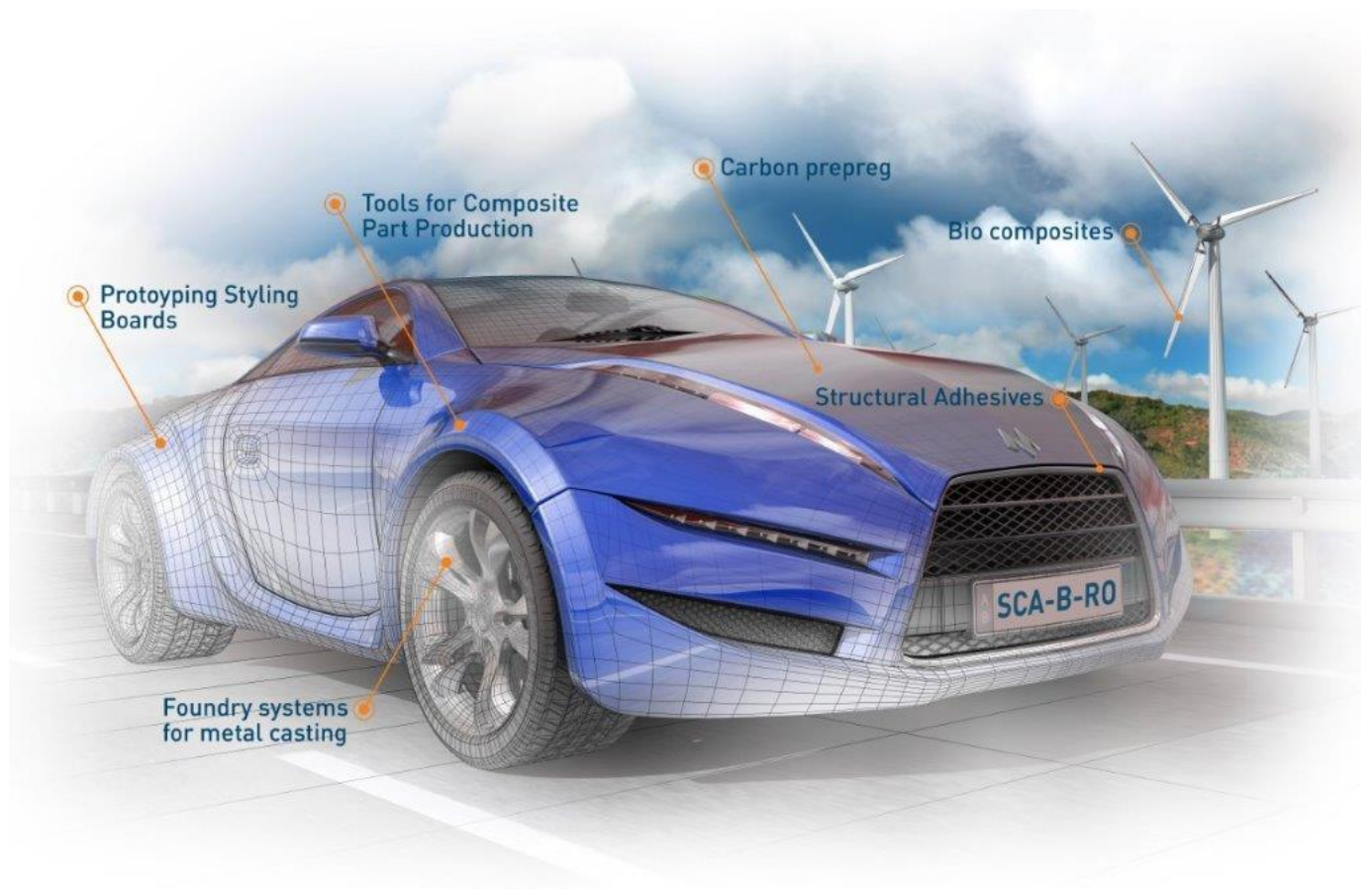


TECHNICAL DATASHEET

Sealant tape LTS90 B/G



MALLENBOUW | COMPOSITEN | LIJMEN

LTS90B/G

Sealant tape

Ideally suited to wind energy applications

Features and Benefits

- Specially formulated with a cost optimized design suitable for ambient, debulk and medium temperature applications.
- Widely used in the wind, marine and glass industries.
- Excellent tack.
- Also suitable for high temperature envelope bagging applications.
- Material compatible with most substrates (including composite tools) and film materials.
- For optimum results, tape must be allowed to cool to an ambient temperature before stripping from mould surfaces.

PRODUCT VARIANTS

- Black (LTS90B)
- Grey (LTS90G)

PROPERTIES

Maximum cure temperature	150°C bag to tool 180°C bag to bag	302°F bag to tool 356°F bag to bag
Color	Black (LTS90B) Grey (LTS90G)	

AVAILABILITY

Roll size	15m x 12mm x 3mm 15m x 9mm x 3mm	49ft x 0.5in x 0.125in 49ft x 0.35in x 0.125in
	Also available as a 4mm (0.16in) diameter bead	
Standard box contents	22 rolls per box	

STORAGE

Must be stored in its original containers, under optimum conditions of between 5 and 25°C (41°F and 77°F).

Material has a 2 year 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®