

TECHNICAL DATASHEET

Code	Description	Size	Colour
11187	Gorilla Builders PVC Tape	48mm x 30mr	Silver
11701	Gorilla Builders PVC Tape	72mm x 30mr	Black
56600	Gorilla Builders PVC Tape	48mm x 30mr	White
56601	Gorilla Builders PVC Tape	48mm x 30mr	Black

1. Description

Gorilla Builders PVC Tape is based on a premium grade plasticized polyvinyl chloride (PVC) film, coated with an aggressive non-thermosetting rubber-resin adhesive with good aging characteristics. Designed to be highly conformable and unaffected by moisture and by most chemicals. Water tight, moisture–resistant, good adhesion to wood, plastic, cardboard, metals and other surfaces.

2. Technical Data

Total Thickness ± 10%:	0.120 mm
Tensile Strength:	>5 kg/25mm
Elongation:	>100 %
Test Method:	ATSM D-1000
Adhesion to Steel:	>0.35 kg/25mm
Unwind Force:	>065 kg/25mm
Application Temperature Range:	+5°C → 30°C

3. Applications

- Most suitable for duct sealing, reinforcing, mending and other applications.
- For sealing seams in LDPE Polythene film sheet without compatibility issue.

4. Shelf Life

12 months when stored in original carton at 23°C and 65% relative humidity.

5. Application Instructions

Surfaces

State: Clean, dry and free from grease and dust.

Preparation: Pressure sensitive adhesive must be applied with the maximum possible pressure in order to achieve

maximum adhesion levels.

 $\underline{Soudal\, recommends\, preliminary\, compatibility\, tests\, to\, ensure\, that\, the\, user\, is\, satisfied\, with\, the\, result\, given.}$

6. Health and Safety Recommendation

- · Apply the usual industrial hygiene.
- · Pre-testing for adhesion is intended to eliminate potential field problems. This testing will aid in determining the proper surface preparation method.

Gorilla PVC Builders Tape Updated: June 2017

Remark

The directives and data contained in this documentation is provided in good faith and accurately reflect Soudal's knowledge when its products are properly stored, handled and applied under normal conditions in accordance with Soudal's recommendations. In practice, the diversity of the materials, substrates, environments, site conditions, product storage, handling and application are such that no warranty can be given in respect to the merchantability or fit for purpose, of any product. All users must determine the product suitability for their purposes through testing. This technical data sheet and product properties may change without notice so users, suppliers and retailers of Soudal products should always check that the data sheets they have are the latest. To the maximum extent permitted by law, Soudal disclaims all warranties in relation to either the manufacture, storage and end use of the product. All orders are accepted subject to our current terms of trade. If any clarification is required, please contact Soudal Technical Services or email info@soudal.co.nz.

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