

SUPERBOND





PRODUCT DESCRIPTION

SUPERBOND is a contact adhesive based on synthetic elastomers and resins in solution with high initial tack.







PRODUCT APPLICATION

- Bonding between ends/heads of BI FLEX System and/or GARVO joint cover strips
- Suitable for bonding polyolefins, natural and synthetic fabrics, polyethylene and polypropylene
- Suitable for joining PE and EPP sheets

ADVANTAGES

- Reduced fixing time due to immediate adhesion
- · Suitable for materials subject to movement or deformation due to its high flexibility
- Good mechanical and chemical resistance, ideal for durable applications
- · Resistant to ageing, humidity and low temperatures
- · Suitable for a wide range of materials such as textiles, rubber, leather, plastics and metals
- · Versatile and easy to apply, with no need for specialised equipment

PREPARATION AND APPLICATION The preparation and installation data refer to normal environmental conditions (temperature +20°C; relative humidity 60%).

> Ensure that the surfaces of the materials to be joined are clean, dry and free of dust, grease or other residues; if necessary, wash with a specific grease remover.

> Apply an even layer of SUPERBOND to both surfaces to be bonded and wait 15 minutes, complete bonding by exerting adequate pressure on the surfaces to ensure a firm and durable connection.

WARNINGS - IMPORTANT NOTES

Before application, read the Safety Data Sheet for information on precautionary measures and safety recommendations.

If stored at particularly low temperatures, especially in winter, the product tends to thicken, making distribution more difficult. This effect is reversible.

Stir well before use.

PLEASE NOTE: For installations with contaminated terrains or for special design situations, contact the Volteco Technical Service.

PACKAGING AND STORAGE

0.34 kg tin.

The product should be stored at temperatures between +5°C and +35°C in its original tightly closed containers, in a ventilated environment and avoiding direct exposure to heat sources. Storage time 12 months.



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PHYSICAL AND TECHNICAL SPECIFICATIONS

Chasification	Values	
Specification	values	
Appearance Viscosity LG 3000 Dry residue	Straw-yellow fluid 4500 ± 5000 mPas 20-30%	
		The quoted data are obtained in a laboratory at +20 °C and 60% RH.
		SAFETY
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LEGAL NOTES Note for buyer/installer:

This document prepared by Volteco S.p.A. is provided as an aid and guideline for the buyer/installer. This does not take into consideration the details of each single operational context, for which Volteco S.p.A. will not be held liable.

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It may vary and the installer is therefore required to update his/her information prior to each application by referring to www.volteco.com.

The above clarifications extend to the pre-post-sales technical/commercial information of the commercial network.