



# PRESTIK® 3324 BLACK

## BUTYL HOT MELT SEALANT

### SMART ADVANTAGES

- Permanent plastic
- High density
- Aging and weather resistance
- Water resistance
- Water vapour tightness
- Odour free at room temperature
- Long-term resistance
- Solvent free
- Shrinkage free

### PRODUCT DESCRIPTION

Thermoplastic hot melt sealant with minimal surface tack. Suitable for sealing joints that do not bear mechanical forces.

### APPLICATIONS

- Suitable for interior and exterior applications
- Sealing of lap joints
- Temporary fixation
- Several applications which require a volume weight
- Vibration and sound deadening

### ADHESION

Given to a variety of different materials. In contact with plastic materials a migration of plasticizer may occur – we recommend to carry out tests before application! Surfaces must be dry and mostly clean, free of dust, oil or grease.

### PROCESSING

The **Prestik® 3324** profiles are applied direct from the roll to one side of the joint. Cut according to the required length and remove the release paper and press the counter part to the sealing strip (best using a roll).

### STABILITY

From -30°C to 90°C temperature and form stable. Prestik® 3324 behaves thermoplastic: At low temperature the hardness increases, at high temperatures the mass becomes softer and tackier. Good aging resistance, especially under warm and humid conditions. Stable against water and saltwater in the range of pH 5 - 9 . Not resistance against oil, grease, white spirit and other solvents.

### CLEANING

Remove main portions mechanically („dab off“). Residuals can be cleaned with Bostik Solvent 280

### STORAGE

Store under dry conditions, protect against mechanical deformation. Shelf life at least 24 months.

### PACKAGING DESCRIPTION

Single rolls in different dimensions on siliconized release liner. Also in sausages as semifinished product for processing with extruders.

### TECHNICAL DATA

<b>Color</b>		Black
<b>Chemical Base</b>		Synthetic rubber (Base IIR, PIB)
<b>Density</b> (Pycnometer; 23°C; orienting to DIN EN ISO 2811-1)	g/ml	2.55-2.65
<b>Penetration</b> (150g cone; 20°C; 5 sec; orienting to DIN 51580)	1/10 mm	30-40
<b>Melt Index</b> (140°C; 5kg; 2mm nozzle; orienting to DIN EN ISO 1133-1)	ml/10 min	30-40
<b>Peel Strength</b> (180°-Peel; 200mm/min; 23°C; orienting to DIN EN ISO 8510-2)	N/mm (cohesive)	>0.5
<b>Softening Point</b> (Ring & Ball; glycerol; orienting to DIN EN 1238)	[°C]	> 160

## SAFETY INSTRUCTIONS

Observe the standard hygienic precautions for chemical goods when working with Prestik 3324 BLACK.

- Do not eat, drink or smoke
- Avoid contact with eyes and skin
- Wash hands before breaks and after end of work

FOR FURTHER INFORMATION PLEASE REFER TO OUR MATERIAL SAFETY DATA SHEET

## DISCLAIMER

The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and the equipment used for application. Any change in any of these variables can affect the product's performance. It is the buyer's obligation, prior to using the product, to test the suitability of the product for an intended use under the conditions that will exist at the time of the intended use. Bostik does not warrant the product's suitability for any particular application. The product is sold pursuant to Bostik's Terms and Conditions of Sale that accompanies the product at the time of sale. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement, or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.

**BOSTIK HOTLINE**

**Smart help +33 149 007 502**



**Bostik SA**  
51, Esplanade du Général de Gaulle, 92800 Put-  
eaux - France  
**Smart help: +33 149 007 502** [www.bostik.com](http://www.bostik.com)

All advice, recommendations, figures and safety regulations provided are based on careful investigations, as well as the current state of our experience and are without obligation. Although the documentation has been compiled with the greatest care, we do not accept any liability for inaccuracies, mistakes, typesetting or printing errors. We reserve the right to modify the respective product if we deem it necessary. Since the design, the quality of the substrate and the processing conditions are beyond our assessment, no liability can be accepted for work performed on the basis of this documentation. We therefore advise you to carry out practical tests on site yourself. Our general Terms and Conditions of Sale and Delivery apply to all our sales and deliveries.