

## TA-30-100 BA - Sealing Strip 1 mm

<b>Description</b>	This extruded sealing strip consists of a synthetic rubber butyl adhesive, supplied on a liner.
<b>Product properties</b>	It is highly conformable with good adhesion to a wide variety of substrates, and good resistance to ageing, moisture, water, chemicals and UV-light. It remains flexible through its service life, and is easy and accurate to use.
<b>Applications</b>	It is used for joining plastic sheeting, such as DPCs and DPMS, and for sealing a variety of joints in roofing and cladding systems, and for sealing panels in slurry storage tanks and silos. It is used as a gap filling sealant in body-in-white applications on vehicles and for sealing of light clusters.
<b>Storage and ageing</b>	2 year shelf life whilst stored in original packaging and ambient room temperature. Keep out of direct sunlight.
<b>Applying tips</b>	All substrates should be clean and contamination free, a solvent such as Isopropyl-Alcohol is recommended for cleaning purposes, and the tape should be applied with pressure.
<b>Additional technical properties</b>	Force to compress by 20%: 5 N/cm <sup>2</sup>

### TECHNICAL DATA

<b>Carrier</b>	None	
<b>Adhesive</b>	Rubber butyl	
<b>Colour</b>	Black	
<b>Liner</b>	Paper silicone coated	
<b>Weather resistant</b>	Yes	
<b>UV resistant</b>	Yes	
<b>Ageing resistant</b>	Yes	
<b>Density</b>	1100 kg/m <sup>3</sup>	
<b>Thickness Total</b>	1 mm	
<b>Adhesion on stainless steel</b>	30 N/25mm	AFERA 4001
<b>Dynamic shear</b>	94 N/625mm <sup>2</sup>	ASTM D-1002
<b>Service temperature</b>	-40 - 90 °C	
<b>Application temperature</b>	4 °C	

Disclaimer: Values shown above are averages. See our delivery conditions which apply. Each user should make his own test to determine the product suitability for his intended use and shall assume all risks and liability in connection therewith. Stokvis Tapes' is not liable for any damages resulting of non suitability of the product. Many factors beyond Stokvis Tapes' control can affect the use and performance of the product in a particular application, including the conditions under which the product is used and the time and environmental conditions in which the product is expected to perform. Since these factors are uniquely within the user's knowledge and control, it is essential that the user evaluates the Stokvis Tapes' product to determine whether it is fit for a particular purpose and suitable for the user's method of application.