


## Formwork and sealing tape made of soft open-cell polyurethane foam, one side self-adhesive

<b>Application areas</b>	Particularly supple, versatile sealing material <ul style="list-style-type: none"><li>▪ for formwork for concrete elements</li><li>▪ for sealing, insulation, soundproofing and padding</li><li>▪ as backfilling material</li><li>▪ suitable as good protection against draughts, dust and noise</li><li>▪ for handicraft and industry</li></ul>
<b>Product benefits</b>	<ul style="list-style-type: none"><li>▪ one-sided self-adhesive</li><li>▪ very soft, highly compressible</li><li>▪ chemically neutral</li><li>▪ unsoaked</li><li>▪ open-cell, fine-pored</li><li>▪ good temperature resistance</li><li>▪ does not migrate into the neighbouring substrate and is ideal for subsequent sealing with silicone, hybrid and other sealants</li><li>▪ good plasticiser resistance</li></ul>
<b>Base</b>	Foam: polyurethane-ester foam Adhesive: acrylate dispersion, solvent-free Protective film : siliconised LDPE film
<b>Restrictions</b>	Not UV-resistant, tends to yellowing and embrittlement with age. Not suitable for glass construction.
<b>Processing</b>	The substrate must be sound, dry and free of dust and grease. Carefully remove the masking film and apply the adhesive tape to the substrate with sufficient pressure.
<b>Density</b>	ca. 30 kg/m <sup>3</sup>
<b>Compression hardness</b>	ca. 4 kPa resp. 0.4 N/cm <sup>2</sup> at 40% compression (acc. to DIN 53577)
<b>Temperature resistance</b>	from -30 °C up to +100 °C (foam) from -40 °C up to +100 °C (adhesive)
<b>Thermal conductivity coefficient <math>\lambda</math></b>	ca. 0.036 kcal/(h*m*C) resp. ca. 0.042 W/(m*K)
<b>Fire behaviour</b>	flammable, class: B3 acc. to DIN 4102
<b>Further information</b>	 More information about this product (current technical data sheet, safety data sheet, certificates, product variants, etc.) can be found via the adjacent QR code.
<b>Colours</b>	white, anthracite

## Standard stock dimensions

Item no. white	Item no. anthracite	Thickness	Width	Packing Unit
	SB 761215.5	12 mm	15 mm	20 rolls of 5 m = 100 m
	SB 760420.10	4 mm	20 mm	15 rolls of 10 m = 150 m
SB 720609.10	SB 760609.10	6 mm	9 mm	33 rolls of 10 m = 330 m

Minimum order quantity: shrink-wrapped packaging film in 5 rolls

## Special dimensions

All technically feasible widths from 6 to 1000 mm in the following thicknesses are available from 3 packing units (PU): 3, 4, 5, 6, 8, 12, 15, 20 and 30 mm. Double-sided adhesive or non-adhesive tapes are available on request.

## Shelf life

In closed original packaging, protected from direct sunlight and stored in a dry place between +15 °C and +25 °C, the official shelf life is 24 months from date of production.

**Observe:** All information is based on careful examinations in the labs and our previous practical experience. They are non-committal notes. Due to the many materials that are marketed and the different processing methods, which we cannot influence, we can, of course, not assume any warranty, including under patent-law, for the result of your work. We recommend performing sufficient own tests to find out if the product meets the respective requirements. In addition, we refer to our terms and conditions of sale, delivery and payment, available at [www.wisabax.ch/agb.html](http://www.wisabax.ch/agb.html). © Wisabax AG - This technical data sheet replaces all older versions.

Have you noticed an unclear formulation or an error? Thank you for your feedback. In case of doubt, the German version of the technical data sheet applies.