

### Description

Sababuild® 650 is a 1-component, permanently elastic, humidity-curing, MS-Polymer-based sealant for the sealing of joints in façades.

### Field of application

Sababuild® 650 is suitable for various applications in home building and utility construction (inside and outside), such as:

- sealing between poured or prefab concrete façade elements
- sealing connection joints in brickwork
- sealing connection joints in reinforced concrete lintels
- sealing connection joints in metal, aluminium and/or synthetic frames

### Advantages

- excellent application and finish
- limited adhesion of (building) dust
- permanently elastic, hardly any shrinkage
- paintable with water-based paint systems
- no staining along edges (tested according to ISO 16938-1)
- contains no solvents, isocyanates and silicones
- CE mark on the basis of EN 15651-1, Type F 25LM INT-EXT
- certification: ISEGA (in connection with HACCP)



### Method of use

For instructions for use, paintability and pre-treatment, see the relevant info sheets.

### Technical data

<b>Basis</b>	MS polymer, humidity-curing
<b>Density</b> (EN 542)	approx. 1.455 kg/m <sup>3</sup>
<b>Skin time</b> (23 °C, 50% RLV)	approx. 15 minutes
<b>Cure rate</b> (23 °C, 50% RLV)	approx. 3 mm/24 hrs
<b>Hardness Shore A</b> (EN ISO 868)	approx. 25
<b>Volume alteration</b> (EN ISO 10563)	2%
<b>Maximum allowable movement</b> (ISO 11600)	25%
<b>Modulus at 100%</b> (EN ISO 8339)	approx. 0,4 N/mm <sup>2</sup>
<b>Tensile strength, (Fmax)</b> (EN ISO 8339)	approx. 0,5 N/mm <sup>2</sup>
<b>Elongation at break</b> (EN ISO 8339)	approx. 230%
<b>Elastic recovery</b> (EN ISO 7389)	> 70%
<b>Working temperature</b>	min. +5 °C to max. +30 °C
<b>Storage temperature</b>	min. +5 °C to max. +25 °C
<b>Temperature resistance</b>	min. -30 °C to max. +90 °C

### Order information

<b>Packaging</b>	sausage						
<b>Contents</b>	600 ml (contains 15 pcs)						
<b>Colour</b>	white (similar to RAL 9010)	light grey (similar to RAL 7038)	pebble grey (similar to RAL 7032)	concrete grey (similar to RAL 7030)	quartz grey (similar to RAL 7039)	basalt grey (similar to RAL 7012)	black grey (similar to RAL 7021)
<b>Article no.</b>	101115 AAN	101120 AAN	101119 AAN	101117 AAN	101118 AAN	101122 AAN	101121 AAN
<b>Shelf life</b>	12 months (in unopened packaging)						

*Other packaging and colours on request. The shelf life may vary for large packaging.*

### Safety recommendations

For more information about safety, see the relevant SABA safety data sheet.



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*Our recommendations and instructions for use are based on the present status of know-how and technique. Clients and users should evaluate our products by themselves, with regard to utilization and requirements of their own choice. We shall take no responsibility in case our products are not being used subject to our recommendations and/or instructions for use. Furthermore, General Terms and Conditions of SABA Dinxperlo BV, will apply to our recommendations, instructions for use and the delivery of our products.*