

VARIO DS Sealant

Parameter	Typical performance values		
Application/Intended use			
	For producing an airtight bond between VARIO KM /VARIO KM Duplex UV climate membranes and building components, such as gable walls, partition walls, jamb walls, centre purlins, etc. VARIO DS Sealant also ensures a durable and windtight bond between PE or aluminium vapour barriers and brickwork, concrete, aerated concrete, plaster, wood and metal substrates.		
Material/Specification			
Material	Acrylic dispersion with a paste-like and elastic consistency.		
Contents/ Packaging	Content ml	Pieces / Pack Pieces	Packs / Pallet Packs
Cartridge	310	12	75
Sausage pack	600	12	66
Technical performance			
Fire resistance	Euroclass E (normally flammable) in accordance with EN 13501.		
Curing speed	Approx. 2 mm/ h / 24 h at 23°C and 50 % relative air humidity in accordance with DIN 50014.		
Tensile strength	≥ 0.11 N/mm ² in accordance with DIN 53504.		
Resistance to ageing	Permanently elastic.		
Shelf life	24 months at a storage temperature of + 5°C to + 40 °C.		
Temperature range	- 40°C to + 100°C.		
Environmental information			
	Free of solvents, isocyanates, PVC, heavy metals and halogens; neutral odour.		
Site information			
Application temperature	- 5°C to + 50 °C.		

The information given in this Technical Data Sheet is correct to the best of our knowledge and experience at the time of publication. If not expressly agreed otherwise, this information does not represent a warranty in the legal sense of the word. As the state of our knowledge and experience is constantly changing, the information in this data sheet is subject to revision. We therefore kindly ask you to always use the latest issue of this Technical Data Sheet.

The product applications described in this data sheet cannot take the special circumstances of individual cases into account. Therefore carry out sufficient tests to ensure our products are suitable for the intended application. Please contact our ISOVER Technical Team if you have any questions.

All sales are based on our General Terms and Conditions.