

VARIO FS1 / FS2 Joint Sealing Strip

Parameter	Typical performance values				
Application/Intended use					
	For producing wind- and airtight junctions in pitched roofs and timber constructions: <ul style="list-style-type: none"> • VARIO FS1 is ideal for sealing between purlins and brickwork. • VARIO FS2 is ideal for sealing between window frames and brickwork. 				
Material/Specification					
Material	Elastic glass mineral wool sheathed with a PE film, as below: <ul style="list-style-type: none"> • VARIO FS1: sheathed on all sides with a black PE film (approx. 100 µm thick). • VARIO FS2: sheathed on all sides with a transparent PE film (approx. 20 µm thick). 				
Contents/ Packaging	Type	Thickness mm	Width mm	Length m	Rolls/Pack Pieces
	VARIO FS1	20	160	10	5
	VARIO FS2	20	60	10	15
Technical performance					
Diffusion-equivalent air layer thickness of facing (s_d value)	<ul style="list-style-type: none"> • VARIO FS1: $s_d = 10$ m • VARIO FS2: $s_d = 2$ m In accordance with DIN 52615.				

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Site information	
Installation	<p>The sealing strips must always be installed under tension, or sufficient levels of wind- and airtightness will not be achieved.</p> <p>After installation, the strips must be protected from permanent UV radiation.</p>
Application temperature	<p>Can be applied at temperatures up to + 60 °C.</p>
Instructions for handling mineral wool	<p>When handling insulation materials made of mineral wool, it is important to observe the general principles of work hygiene:</p> <ul style="list-style-type: none">• Keep workplaces as clean and tidy as possible (e.g. by careful handling of products and cuttings/waste).• Wear loose-fitting, fastened work clothes and protective gloves.• If you have sensitive skin, use a suitable protective cream or lotion, applying only after the hands have been washed to remove any dust.• Wear suitable protective glasses or goggles in very dusty areas, or when working overhead.• Wash off any dust after completing the work.

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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.
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