

## SikaMelt<sup>®</sup>-285 Primer ADHESION PROMOTER FOR FOAM INJECTED PANELS



**BUILDING TRUST** 

SikaMelt<sup>®</sup>-285 Primer is the latest innovation for improving adhesion of foams to coated or bare metals used in foam injected panels, thus avoiding blisters caused by thermal shock. Being classification free and containing no VOC's, it is a superior replacement for conventional primers. Combining excellent technical performance features, cost effectiveness with clean and easy processing it represents an outstanding primer solution for foam injection building and transportation panel manufacturing processes.





## **FEATURES AND BENEFITS**

- Avoid blisters caused by thermal shock
- Flexible (thermoplastic) to attenuate shear forces
- Good adhesion on metal and selected plastic surfaces
- High cohesion strength and excellent heat resistance
- Simple retro-fitting onto existing production lines
- Classification free. VOC free
- Outstanding hydrolysis resistance
- Non-reactive for easy processing

## TECHNICAL DATA

Chemical base	Thermoplastic rubber
Application temperature	170 to 190°C
Viscosity	7,000 mPa.s at 190°C
Softening temperature	132°C
Colour	Light honey colour, clear
	or opaque
Density	1,0 kg/l approx
SAFT (Shear Adhesion	100°C
Failure Temperature)	
Coverage	30 to 50 g/m <sup>2</sup>





Our most current General Sales Conditions shall apply. Please consult the Data Sheet prior to any use and processing.

www.sika.com/lamination

