

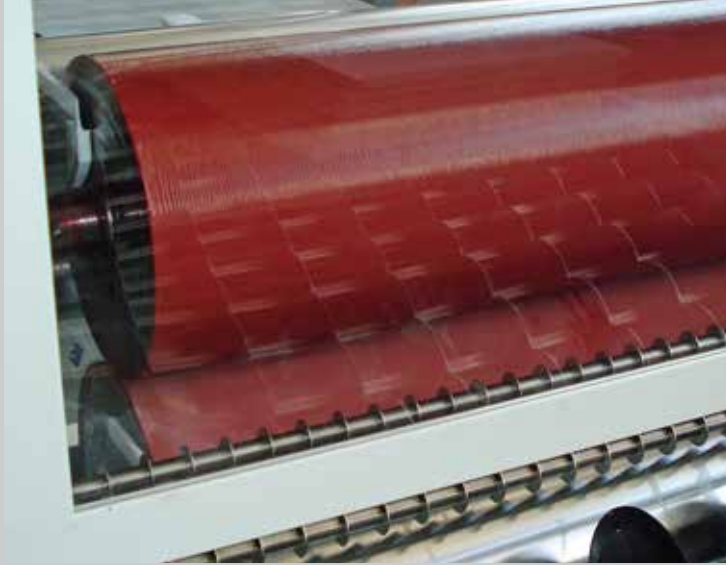


HARD LAMINATION ADHESIVES SELECTOR GUIDE

SikaMelt® ADHESIVES SELECTOR GUIDE

SikaMelt® products are the first choice for many customers producing hard laminates such as door panels, interior wall and ceiling panels, roof and wall insulation panels, partitions, cabinets and flooring in buildings, transportation and marine applications.

From a full range of hot melt adhesives, including reactive and non-reactive types, Sika can help customers to select the ideal product for the fast and effective production bonding of hard laminates.



Adhesive	Type	Viscosity at 130 °C	Open time	Green strength	Application
SikaMelt®-9670	HM-PUR	22,000 mPa.s	45 secs	Very high	Versatile assembly adhesive with high initial strength
SikaMelt®-9674 LV	HM-PUR	12,000 mPa.s	120 secs	High	High initial strength adhesive for foil wrapping on aluminium, wood and compounds
SikaMelt®-9675 IS	HM-PUR	5,000 mPa.s	60 secs	Medium-High	High initial strength adhesive for high gloss laminates
SikaMelt®-9675 LV	HM-PUR	2,000 mPa.s	300 secs	Low	Low application temperature adhesive for heat sensitive substrates
SikaMelt®-9675 OT	HM-PUR	5,000 mPa.s	240 secs	Low	Long open time adhesive for large panel production
SikaMelt®-9676	HM-PUR	30,000 mPa.s	45 secs	Very high	Very high initial strength, fast setting adhesive for foil wrapping with high memory effect
SikaMelt®-9677	HM-PUR	12,000 mPa.s	180 secs	Medium	Broad adhesion spectrum adhesive for hard lamination and sandwich panels
SikaMelt®-9677 CF	HM-PUR	18,000 mPa.s	150 secs	Medium-High	Classification-free adhesive with broad adhesion range for panel lamination
SikaMelt®-9677 IS	HM-PUR	20,000 mPa.s	90 secs	High	Broad adhesion spectrum adhesive with high initial strength for hard lamination
SikaMelt®-9182	HM-PO	15,000 mPa.s	40 secs	Very high	Reactive polyolefin adhesive for hard lamination, with excellent adhesion to PP substrates
SikaMelt®-9283	HM-PSA	25,000 mPa.s (at 180 °C)	Tacky	Very high	High strength pressure sensitive adhesive with broad adhesion range and high heat resistance

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



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