

# synthomer

#### Leading in Emulsions and Specialty Polymers

Synthomer is one of the world's leading suppliers of emulsion and specialty polymers supporting leadership positions in many market segments including coatings, construction, technical textiles, adhesives, paper and synthetic latex gloves.



Synthomer is able to serve through a strong network of local technical service and sales branches, supported by regional application development and production in our key markets.

We deliver the right formula, globally, individually.

Are you interested in reaching out to us? Access our network of Synthomer locations and key contacts effortlessly by scanning this QR code and let the conversation around your specific product and application requirements begin.



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## Dispersions Flooring Adhesives

#### Americas



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## Flooring Adhesives

### Dispersions



Americas

	Printer for a literates Andre Stute's Land State of Land Linds and Linds and Land Linds and Land Linds and Lind										Solids Content (%) Americas  Solids Content (%) Interval						
Product Name	Permanent Cove Base At Permanent Traf			Type of Floor			street Ringset Tom Zitt. Cour			Key Features	Solids Control Product Properties *			rg!	Product Name		
Acrylic																	Acrylic
SYNTHEBOND™ 6110		•	•	•	•	•	•	0			Very high shear. Balance of tack and peel. Excellent water, plasticizer and alkali resistance.	65.0	7.0	<1,500 <sup>1)</sup>	-26	0	SYNTHEBOND™ 6110
SYNTHEBOND™ 6120				•					•		High tack and peel adhesion. Good shear resistance.	61.0	7.0	300 1)	-50	0	SYNTHEBOND™ 6120
SYNTHEBOND™ 6140			•		•		•				Great balance of tack, peel and shear. Excellent water, plasticizer and alkali resistance.	64.0	7.8	1,400 <sup>1)</sup>	-44	0	SYNTHEBOND™ 6140
SYNTHEBOND™ 6170			•		•		•		•		Very high tack. Excellent blending partner to increase tack. Excellent water, plasticizer and alkali resistance.	60.0	5.5	<600 <sup>1)</sup>	-36	0	SYNTHEBOND™ 6170
SYNTHEBOND™ 6180			•		•	•	•	0			Well-balanced tack, peel and shear. Excellent water, plasticizer and alkali resistance.	60.0	5.5	<2,000 1)	-36	0	SYNTHEBOND™ 6180
Styrene Acrylic								'									Styrene Acrylic
REVACRYL™ AE 4522	•	•			•	•	•	•	•	•	Universal & multipurpose primer, usable on all type of substrates.	50.0	7.5	350 <sup>2)</sup>	22	18	REVACRYL™ AE 4522
SYNTHEBOND™ 4530	•	•			•	•	•	•	•	•	Ammonium free multipurpose primer, usable on all type of substrates.	50.0	7.5	200 2)	26	19	SYNTHEBOND™ 4530
SYNTHEBOND™ C 6090		0	•	0	•	•	•	•	•	•	Hard polymer for blending with other adhesive dispersion to enhance cohesive strength. High alkaline thickening.	65.0	5.0	<600	0	0	SYNTHEBOND™ C 6090
SYNTHEBOND™ C 6095		•	•	0	•	•	•	•	•	•	Hard polymer for blending with other adhesive dispersion to enhance cohesive strength. Hydroxyl functionality.	65.0	4.0	<500	4	0	SYNTHEBOND™ C 6095
High Solids Styrene Buta	diene Late	ex (HS SBF	₹)											Н	igh Solids	Styrene E	Butadiene Latex (HS SBR)
LIPATON™ SB 2540			•				•			•	Suitable for moist surfaces with early strength build-up.	67.0	11.0	1,100 <sup>1)</sup>	-51	0	LIPATON™ SB 2540
Carboxylated Styrene Bu	tadiene La	itex (XSBR	2)											C	arboxylat	ed Styren	Butadiene Latex (XSBR)
LIPATON™ GF 5055			•		•		•				Compatible with tackifier. High filler acceptance. Low VOC.	50.0	9.0	<200 1)	-30	0	LIPATON™ GF 5055

<sup>\*</sup> Data describes typical properties – not product specifications

<sup>1)</sup> Test method ISO 2555 (Brookfield)/ISO 1652 (Brookfield)

<sup>2)</sup> Test method ISO 3219