

# 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.



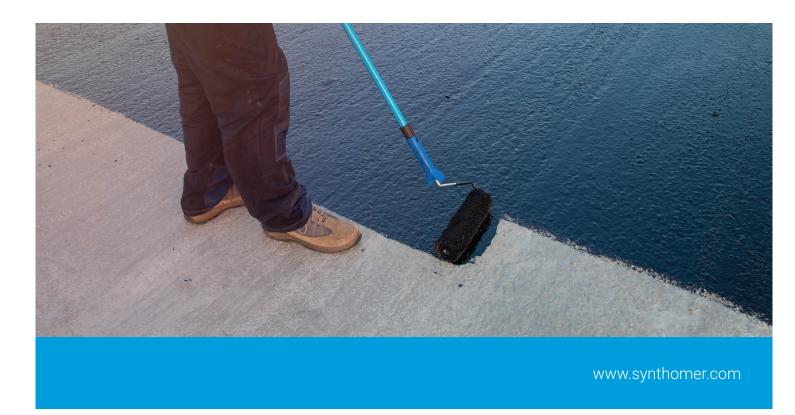
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## Dispersions and Redispersible Powders Waterproofing Membranes

#### Americas



## Waterproofing Membranes

## Dispersions and Redispersible Powders



Americas

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Product Name	Appli	Applications			Key Features	Product Properties *				Product Name		
Pure Acrylic  Pure Acrylic												
PLEXTOL™ UltraFine PR 3500				•	Excellent efflorescence resistance. Particle size: 40 nm.	29.0	7.0	200 1)	16	<5	PLEXTOL™ UltraFine PR 3500	
Styrene Acrylic Styrene Acrylic												
REVACRYL™ AE 4522	0			•	Excellent wet adhesion. Water-resistant.	50.0	7.5	350 <sup>2)</sup>	22	18	REVACRYL™ AE 4522	
REVACRYL™ R 387		•			Universal. Flexible. Fulfills drinking water regulations.	57.0	7.0	1,500 <sup>1)</sup>	-2	0	REVACRYL™ R 387	
REVACRYL™ UltraFine 4210				•	Excellent penetration and consolidation. Particle size: 40 nm.	31.0	7.0	<1001)	10	0	REVACRYL™ UltraFine 4210	
Carboxylated Styrene Butadiene Latex (XSBR)												
LIPATON™ SB 33Y50		•			High flexibility. Good cement compatibility. Suitable for low carbon cement.	51.5	9.5	110 1)	-12	0	LIPATON™ SB 33Y50	
LIPATON™ SB 47B40	•			0	Low tack. High strength. Water-resistant film. Fulfills ETAG 022 and DIN EN 14891.	50.0	7.5	150 <sup>1)</sup>	7	0	LIPATON™ SB 47B40	
LIPATON™ SB 5843		0		•	Universal cement compatibility. Contains defoamer.	48.5	9.5	30 <sup>2)</sup>	-5	0	LIPATON™ SB 5843	
LIPATON™ SB 5925	•				Good strength and elongation. Passes J-tube test. Low water uptake.	50.0	8.5	50 <sup>2)</sup>	7	0	LIPATON™ SB 5925	
High Solids Styrene Butadiene Latex (HS SBR)												
LIPATON™ SB 2540			•		Elastic. Low-temperature flexibility.	67.0	11.0	1,100 <sup>1)</sup>	-51	0	LIPATON™ SB 2540	
LIPATON™ SB 3560			•		Excellent tensile strength and elongation.	67.5	11.0	2,200 1)	-47	0	LIPATON™ SB 3560	
Polychloroprene												
LIPREN™ B			•		Highly flexible inc. at low temperature. Good weatherability. Compatible with bitumen emulsions for basement and roofing applications	58.0	13.0	80 1)	-41	0	LIPREN™ B	

Further applications

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

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