



Leading in Emulsions and Speciality Polymers

Synthomer is one of the world's leading suppliers of emulsion and speciality 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.

Dispersions Flooring Adhesives

Europe - Middle East - Africa



www.synthomer.com



Group Head Office

Flooring Adhesives

Dispersions



Europe - Middle East - Africa

	Softe Control of the													Metica
Product Name	Applica	plications Type of Floor						Key Features	Product Properties *					Product Name
Pure Acrylic														Pure Acrylic
PLEXTOL™ E 303	•		•	•	0	0	0	Highly flexible. Fast drying. Plasticiser resistance.	60.0	2.8	600 ¹⁾	- 31	0	PLEXTOL™ E 303
PLEXTOL™ E 307	•		•	•	•	0	0	Excellent shear & peel strength. Excellent application characteristics. Plasticiser resistant. Ammonia-free.	62.0	6.0	< 500	- 10	0	PLEXTOL™ E 307
PLEXTOL™ D 308		•			•			Excellent shear & peel strength adhesion. No tackifier required. Plasticiser resistant. EC1+ compliant.	59.0	8.5	1,500 ¹⁾	- 41	0	PLEXTOL™ D 308
PLEXTOL™ D 335	•		0	0	•	•	•	Excellent adhesion/cohesion balance. Plasticiser resistant.	60.5	7.5	1,250 ¹⁾	- 20	0	PLEXTOL™ D 335
PLEXTOL™ R 5160	•		•	•	0	•	0	High cohesive strength. Good adhesion with moderate tack. Plasticiser resistant. Ammonia-free.	61.0	4.5	2,000 1)	- 36	0	PLEXTOL™ R 5160
High Solids Styrene Butadiene Latex (HS SBR)													Styrene Butadiene Latex (HS SBR)	
LIPATON™ SB 2540	•				•		•	Excellent low temperature flexibility. Water resistant. For interior, exterior, thin & thick layer application.	67.0	11	1,100 ¹⁾	- 51	0	LIPATON™ SB 2540

Main applications

Our grades for permanent use are easy to blend, helping formulators to fine-tune the final performance of the adhesive. Our Technical Service Team remains available to further support your development ideas and formulation needs.

Further applications

^{*} Data describes typical properties – not product specifications

¹⁾ Test method ISO 2555 (Brookfield)/ISO 1652 (Brookfield)