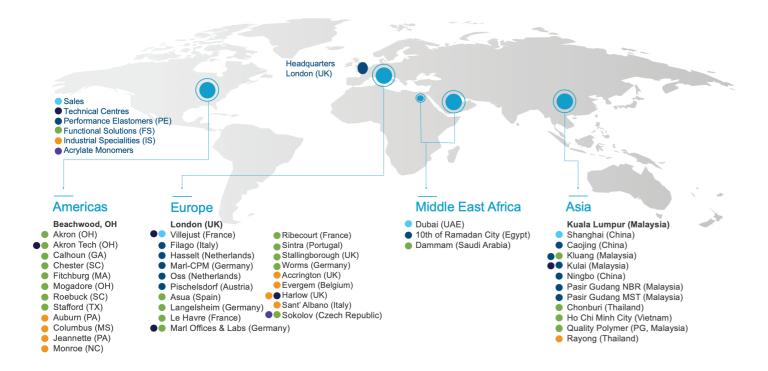




### Leading in Emulsions and Speciality Polymers

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.



### **Group Head Office**

Synthomer plc 45 Pall Mall London SW1Y 5JG United Kingdom info@synthomer.com

#### **Marl Office**

Synthomer Deutschland GmbH Werrastr. 10 45768 Marl Germany Phone: +49 23 65 49-2552

Disclaimer: This information and any other advice or recommendations given or made by us (collectively "Information"), are provided in good faith and are not intended to, nor do they, constitute professional advice or services. Information is provided "AS IS" and on an "AS AVAILABLE" basis and without warranty. We do not warrant or accept responsibility for the accuracy, timeliness or completeness of the Information, or for the suitability of the Information a particular purpose. We do not accept responsibility, and exclude all liability (including under any implied warranties), for any matters arising out of or in connection with your reliance on the Information (including as to infringement of third party intellectual property rights) to the fullest extent permitted by law. Any Information concerning any possible use or application of Synthomer products is given by us in good faith; we do not warrant the fitness of any Synthomer products for any particular purpose and it is entirely for you to satisfyourself fully as to the suitability of Synthomer products for any particular purpose. Synthomer products are sold in accordance with Synthomer's standard terms and conditions of sale which are available from www.synthomer.com/tc.

Trademarks are property of Synthomer plc. unless otherwise noted. ©2021 Synthomer plc.

Dispersions and Redispersible Powders

## **Construction Adhesives**

Europe - Middle East - Africa



# Construction Adhesives

Dispersions and Redispersible Powders



Europe - Middle East - Africa

									Ediopo iviidalo Edot 7 tiriod					
	Ç¢	mentitude state	the state of the s	de Cir	CS adhesive as	d base coat	gorines adhesives	Solid content tool 150 3251 Art Value 150 316 Ar						
Product Name	Applic	Applications					Properties	Product Properties *				Product Name		
Acrylic													Thickener	
PLEXTOL D 335						•	Excellent adhesion/cohesion balance. Plasticiser resistance.	60,5	7,5	1250 <sup>1)</sup>	-20	0	PLEXTOL D 335	
PLEXTOL E 303						•	Highly flexible. Fast drying. Plasticiser resistance.	60	2,8	600 <sup>1)</sup>	-31	0	PLEXTOL E 303	
Styrene acrylic													Styrene acrylic	
REVACRYL AE 3723			•				Water resistant. Very low emission. Ammonia free. No coalescing agent needed - D2	50	7,5	150 <sup>2)</sup>	10	4	REVACRYL AE 3723	
REVACRYL AE 3737			•				Water resistant. No coalescing agent needed - D2	50	7,5	80 <sup>2)</sup>	12	4	REVACRYL AE 3737	
REVACRYL AE 4522			•	•			Water resistant. High bonding strength - D2	50	7,5	350 <sup>2)</sup>	22	18	REVACRYL AE 4522	
REVACRYL AE 4530			•	•			Water resistant. High bonding strength. Ammonia free - D2	50	7,5	100 <sup>2)</sup>	26	19	REVACRYL AE 4530	
REVACRYL L 8761			•				Water resistant in calcium carbonate formulation. No coalescing agent needed - D2	50	8	300 <sup>1)</sup>	15	5	REVACRYL L 8761	
REVACRYL R 478				•			Cement compatible	57	8	1850 <sup>1)</sup>	23	18	REVACRYL R 478	
XSBR													XSBR	
LIPATON SB 29Y146					•		Increased flexural strength. Universal cement compatibility 3)	47	10	90 <sup>1)</sup>	-8	0	LIPATON SB 29Y146	
LIPATON SB 30Y160					•		High strength <sup>3)</sup>	47	10	165 <sup>1)</sup>	18	16	LIPATON SB 30Y160	
LIPATON SB 5843					•		Universal cement compatibility 3)	48,5	7,5	30 <sup>2)</sup>	-5	0	LIPATON SB 5843	
Redispersible powders (RDP)													Redispersible powders (RDP)	
AXILAT HP 8510	•	0		0			Multipurpose with outstanding dry adhesion.				16	6	AXILAT HP 8510	
AXILAT HP 8520	•						Outstanding heat adhesion. High compatibility with pozzolanic systems.				30	7	AXILAT HP 8520	
AXILAT HP 8530	0	•			0		Hydrophobic. Very good water resistance, flexibility and adhesion.				15	6	AXILAT HP 8530	
AXILAT HP 8538				•			Hydrophobic. Outstanding adhesion and cohesion on many substrates in wet and dry adhesion.				15	6	AXILAT HP 8538	
AXILAT UP 600B					•		Hydrophobic. Good rheological behavior. Easy to clean from equipments.				15	6	AXILAT UP 600B	
AXILAT UP 620E		•					Hydrophobic. Very good water resistance, flexibility and open time.				15	6	AXILAT UP 620E	
AXILAT PSB 150	0	0					High binding power. Excellent redispersability.				15	8	AXILAT PSB 150	

Product Range Construction Adhesives Europe. For availability in your region, please contact our local sales staff.

Main applicationsFurther applications

XSBR - Carboxylated Styrene Butadiene Latex

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

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

<sup>3)</sup> Product contains defoamer

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