

E-PVC Emulsion _ Paste grade

Parameter	Test method		Grades				
Grade	ISO	DIN	E 7544	E 7244	E6834	E 6644	E 60
K- Value	ISO 1628/2	DIN 53726	74-76	71-73	67-69	64-66	59-61
Sieve analysis ≥63μ (%)	ISO 565	DIN 53724	≤ 1.5	≤ 1.5	≤ 2	≤ 1.5	≤ 1.5
Volatile matter (%)	ISO 1269	DIN776 4/2	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3	≤ 0.3
Methanol extra ct (%)	ISO 6427	DIN 53738	≤ 2.5	≤ 2.5	≤ 2.2	≤ 2	≤ 2.5
(Residual VCM ppm	ISO 6401	DIN 53743	≤ 1	≤ 1	≤ 2	≤ 1	≤ 1
(Thermostabilit y (min	Vinnolit THMA 180		≥ 20	≥ 20	≥ 15	≥ 15	≥ 15
Paste Viscosity, (after 1 h (Pas	ISO 3219	DIN EN 11468	≤ 5	≤ 5	≤ 6	≤ 7	≤ 13