

# PRODUCT OVERVIEW



PRODUCT NAME	LEVELiTe F10 Self Levelling Compound	LEVELiTe F30 Self Levelling Compound	LEVELiTe F50 Self Levelling Compound	LEVELiTe F100 Smoothing Compound	PATCHiTe Patching Compound	VAPORiTe+PLUS Moisture Barrier	BONDiTe Primer	iTe SLURRY Keying Promoter
<b>EN13813 Class</b>	P2	P2/P3/P3R	P3R/P4	-	-	-	-	-
<b>Application</b>	Residential	Residential / Commercial	Industrial	Smoothing Skim Coat for ramping and smoothing out of small irregularities in the floor	Patching of holes, in concrete floors prior to application of self-leveler	2k water based epoxy system for application in high moisture situations	Surface primer for floors prior to application of vapour barrier and self levelers	Ready Mixed slurry to promote bonding between LEVELiTe® and very smooth substrates
<b>Application examples</b>	Housing - low foot traffic	Hospitals, Offices, Shopping centres etc. - High foot and roller traffic	Factories, distribution centres etc. - High point load roller traffic areas	Can be used in all areas in conjunction with LEVELiTe F10, F30 and F50	Can be used in all areas	Moisture levels between 2.5% and 5.9% in sub floor. (above 5.9 test areas need to be performed)	Moisture levels below 2.5% in sub floor	LEVELiTe over VAPORiTe or Epoxy floors
<b>Open Time/Working Time</b>	-	-	-	-	-	-	-	30 Minutes
<b>Usage Rate</b>	1.7Kg/m2/mm	1.5Kg/m2/mm	1.6Kg/m2/mm	1.5Kg/m2/mm	2kg/m2/mm	0.25kg/m2	0.25L/m2	+/- 180g/m2
<b>Bond</b>	-	-	-	-	-	-	-	Excellent
<b>Type</b>	-	-	-	-	-	-	-	-
<b>Pack Size</b>	24kg	21.5kg	20.5kg	17kg	25kg	4,5Kg	5L or 25L	15Kg & 30Kg
<b>Water per Bag</b>	5 Litres	5 Litres	5 Litres	5 Litres	4.2 Litres	-	-	-
<b>Water Temperature</b>	4 to 28°C	4 to 28°C	4 to 28°C	4 to 28°C	4 to 28°C	-	-	-
<b>Mixing Time</b>	4 Minutes	4 Minutes	4 Minutes	4 Minutes	4 Minutes	5 Minutes	-	1 Minute
<b>Self Healing (dependant on temp and air draft)</b>	20-30 Minutes	20-30 Minutes	20-30 Minutes	20 Minutes	-	-	-	-
<b>Initial Set</b>	+/- 30 mins	+/- 30 mins	+/- 30 mins	+/- 30 mins	+/- 20 mins	-	-	-
<b>Drying Time</b>	-	-	-	-	-	2 Hours per coat	15 Minutes	30 Minutes
<b>Walkability</b>	3 Hours	2 Hours	2 Hours	2 Hours	2 Hours	-	-	Yes, when dry
<b>Fitting of floor covering</b>	Next Morning	Next Morning	Next Morning	As soon as it is hard and dry	-	-	-	-
<b>Moisture Resistant</b>	Good	Good	Good	Good	Good	-	-	Good
<b>1 day Mpa strength % of final strength according to EN Prism Test</b>	50%	75%	75%	80%	65%	-	-	-
<b>28 day MPa strength according to EN Prism test</b>	18	25	35	40	25	-	-	-
<b>VOC's</b>	Zero	Zero	Zero	Zero	Zero	Zero	Zero	Zero

# ADHESIVE OVERVIEW



PRODUCT NAME	<b>GRIPiTe V10</b> Pressure Sensitive Adhesive	<b>GRIPiTe V20</b> Carpet Adhesive	<b>GRIPiTe V30</b> Vinyl Flooring Adhesive	<b>GRIPiTe V30 SD</b> Static Dissipative Flooring Adhesive	<b>GRIPiTe V50</b> High Performance LVT adhesive	<b>GRIPiTe C60</b> Contact Adhesive	<b>GRIPiTe C60SD</b> Static Conductive Contact Adhesive	<b>GRIPiTe H80</b> Hybrid Adhesive
<b>Application</b>	Carpet Tiles	Unbacked Broadloom or Tiles	Homogenous or Heterogenous Vinyl	Indoor/Outdoor	Luxury Vinyl Tiles, all other types of Vinyl	Indoor/Outdoor	Static Dissipative	Outdoor Synthetic Grass, Rubber Sports and Engineered Wood
<b>Application examples</b>	-	-	-	High bond strength static dissipative floor coverings adhesive	-	For Vinyl Wall Cladding, Skirtings, profiles and floor coverings on absorbent and non-absorbent substrates internally.	-	Artificial Grass on cement or waterproofed surfaces
<b>Cementitious Substrate</b>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
<b>Other Substrate</b>	Yes on steel	Talk to us	Talk to us	Talk to us	Talk to us	Talk to us	Talk to us	Yes on Waterproofing
<b>Pack Size</b>	5 or 20kg		5 or 20kg	5 or 20 kg	6 or 12kg	5 or 20 Lt	20 Lt	15kg
<b>Flash Off Time (Atmosphere Dependant)</b>	1 to 2 hours	10 -145 minutes	10 - 15 minutes	10 - 15 minutes	10 - 15 minutes	15 - 30 minutes	15 - 30 minutes	20 to 30 minutes
<b>Open time</b>	2 hours +	30 - 45 minutes	30 minutes	30 minutes	40 minutes	2 hours	2 hours	30 Minutes/moisture dependent
<b>Working Time</b>	Indefinite	6 Hours	4 Hours	2 Hours	30 - 45 Minutes	2 Hours	2 Hours	30 Minutes/moisture dependent
<b>Curing Time</b>	Indefinite, Permanently Tacky	72 Hours	72 Hours	72 Hours	12 - 24 Hours	72 Hours	72 Hours	12 Hours
<b>Usage Rate</b>	6m <sup>2</sup> /kg		4m <sup>2</sup> /kg	4m <sup>2</sup> /kg	4-5m <sup>2</sup> /kg	4m <sup>2</sup> /litre		+/- 1kg/m <sup>2</sup>
<b>Bond</b>	Permanently Tacky		Strong hard drying glueline		Ultra strong, hard glueline			Moisture curing, sets very strong
<b>Type</b>	Waterbased - Acrylic dispersion adhesive		Waterbased - modified acrylic dispersion adhesive	Hybrid Adhesive	Waterbased - highly modified acrylic dispersion adhesive	Hybrid Adhesive		Hybrid Adhesive
<b>Fitting of floor covering</b>	-		-	Immediate	-	Immediate		Immediate
<b>Moisture Resistant</b>	-		-	Completely	-	Completely		Completely
<b>VOC's</b>	Zero		Zero	Zero	Zero	Zero		Zero