

										
		Colorite Beton	Colorite Paint Performance	Quarzolite Paint	Dursilite	Silexcolor Paint	Silancolor Paint	Silexcolor Tonachino	Silancolor Tonachino Plus	Elastocolor Paint
Coats		2	2	2	2	2	2	1	1	2
Type		Semi Transparent Acrylic	Acrylic	Acrylic with Micro Quartz	Water-based	Silicate	Silicone/Siloxane	Silicate	Silicone/Siloxane	Elastomeric Acrylic
Finish		Smooth Finish	Silky Finish	Smooth Finish	Smooth Finish	Smooth Finish	Smooth Finish	Textured	Textured	Smooth Finish
Area	Interior	N	Y	Y	Y	Y	Y	Y	Y	N
	Exterior	Y	Y	Y	N	Y	Y	Y	Y	Y
Substrates	Cement Based Render	Prime with Malech	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Silexcolor Primer	Prime with Silancolor Primer or Silancolor Basecoat	Prime with Silexcolor Basecoat	Prime with Silancolor Basecoat	Prime with Malech
	Lime Based Render	N	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Silexcolor Primer	Prime with Silancolor Primer or Silancolor Basecoat	Prime with Silexcolor Basecoat	Prime with Silancolor Basecoat	N
	Gypsum Plaster	N	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Silexcolor Primer	Prime with Silancolor Primer or Silancolor Basecoat	N	N	N
	Existing/New Concrete	Prime with Malech	Prime with Malech	Prime with Malech	Prime with Malech	Prime with Silexcolor Primer	Prime with Silancolor Primer	N	N	Prime with Malech or Elastocolor Primer
	Existing Paint	N	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	Prime with Malech or Dursilite Basecoat	N	Prime with Silancolor Primer or Silancolor Basecoat	N	Prime with Silancolor Primer or Silancolor Basecoat	Y
	Blockwork/Brickwork	Y	Prime with Malech	Prime with Malech	Prime with Malech	Prime with Silexcolor Primer	Prime with Silancolor Primer	N	N	Y
Conditions	EWI	N	Y	Y	N	Y	Y	Y	Y	Y
	Bathroom/Kitchen	N	N	N	Plus systems recommended	N	Plus systems recommended	N	N	N
General Data	Durability	Anti Carbonation/ Semi Transparent	High UV restiance	High resistance in all climate conditions	Highly washable/ Low dirt pick up	Highly Transpirant/ Chemical Bonding	Water repellent/Transpirant/ Aggressive Environments	Highly Transpirant/ High fill properties	Water repellent/Transpirant/ High fill properties	Long lasting elasticity/ High chemical resistance
	Wet Scrub Resistance 200 Cycles EN IOS 11998	Not Available	<5 micron class 1	<5 micron class 1	<13 microns class 2	<9 micron class 2	<6 microns class 2	Not Available	Not Available	Not Available
	Dilution Ratio	20-25% water first coat 10-15% second coat	10-15% water	15-20% water	15-20% water	20% with Silexcolor Primer	15-25% water	3-5% with Silexcolor Primer	1-2% water if required	10-15% water
	Minimum wait per coat	24hours	12-24hours	24hours	6-12hours	24hours	24hours	N/A	N/A	24hours
	Application temperature: from +5°C to +35°C/Humidity below 85%	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Consumption	0.25-0.3kg/m <sup>2</sup> per 2 coats	0.3-0.4kg/m <sup>2</sup> per 2 coats	0.3-0.4kg/m <sup>2</sup> per 2 coats	0.3-0.4kg/m <sup>2</sup> per 2 coats	0.35-0.45kg/m <sup>2</sup> per 2 coats	0.3-0.4kg/m <sup>2</sup> per 2 coats	1.7-3.0kg/m <sup>2</sup> depending on grain size	1.7-2.3kg/m <sup>2</sup> depending on grain size	0.2-0.4kg/m <sup>2</sup> per coat
										