

CI/SfB  
(41) | Pq4

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**K Rend**  
Silicone Coloured Renders



Silicone Coloured Renders | Construction Mortars | Natural Hydraulic Lime | PVC Beads

# SILICONE THIN COAT (TC)

# MINERAL THIN COAT (TC)

Silicone TC	Primer TC		Mineral TC	
<p>Silicone TC is a ready to use organic resin render which is applied to provide a low maintenance textured finish. It is available in different textures and a wide variety of colours. Prior to application the substrate should be primed using Primer TC.</p> <p><b>Require:</b>  <b>Silicone TC 05:</b> 1.6kg / sq m approx.  <b>Silicone TC 10:</b> 1.8kg / sq m approx.  <b>Silicone TC 15:</b> 2.5 kg / sq m approx.  <b>Silicone TC 30:</b> 5.0 kg / sq m approx.</p> <p><b>Product classification according to BS EN 15824:2009</b>                      Coating Material DIN 18558 – P Org 1</p> <p>A water-dilutable product for exterior and interior use.</p> <p>Water vapour permeability – Category V 2;                      Water absorption – Category W 3;                      Adhesion - 0.65 MPa;                      Thermal Conductivity:  <math>\lambda</math> 10, dry (P=50%) = 0.83,                      10, dry (P=90%) = 0.93;</p> <p>Reaction to fire - Class B-s2,d0</p> <p><b>Product Classification (DIN 18558)</b>                      Coating Material DIN 18558 – P Org 1</p>	<p>Primer TC is a low odour, ready to use primer which is quick and easy to apply by brush, roller or spray. It is available in a wide range of colours which are co-ordinated to the colour of the Silicone TC topcoat.</p> <p>Primer TC should be used after the application of K Rend base coat and before Silicone TC.</p> <p><b>Require:</b>  <b>Primer TC</b> – 0.25 kg / sq m approx.</p> <p><b>Composition:</b>                      A water-dilutable Acrylic resin dispersion.</p> 	<p>The Thin Coat range is particularly suitable where lightweight render systems are required, such as an external wall insulation system (illustrated below).</p>   	<p>Mineral TC is a cement based, polymer modified render, requiring only the addition of water and 10 minutes mixing time. It will provide an attractive, low maintenance finish and is available in two textures and four standard colours.</p> <p><b>Require:</b>  <b>Mineral TC 2:</b> 2 - 2.5 kg / sq m approx.  <b>Mineral TC 4:</b> 4.5 - 5 kg / sq m approx.</p> <p><b>Kitemark Classifications:</b>                      Compressive Strength: CS III                      Capillary water Absorption: W2                      Thermal Conductivity: P=50% -0.45</p>	 <p>Pure White Granite Pearl Wheaten</p>  <p>Silicone TC 15, Pearl, Co Antrim.</p>  <p>Silicone TC 15, Pure White and bespoke colours from the NCS Colours system, Somerset.</p>
		 <p>All full colour illustrations shown in this brochure are as accurate as the printing process will allow. It is important that a sample is obtained as we recommend colours be verified against K Rend Thin Coat samples before ordering.</p>		