

**TECHNICAL SPECIFICATIONS: SKYGRIP**

<b>Working stages</b>	<b>Description</b>	<b>Indicative estimated quantity</b>	<b>Unitary cost</b>
<b>Art. 1 Support Preparation</b>	Treat the surface differently, sanding, scarifying, depending on the type and conditions of the support on which we will apply Skygrip.		
	For concrete supports, washing with Isoplam® high-pressure cleaner is expected, in order to remove dust and any parts that can be at risk of detachment.		
	Possible cracks will be filled with Deco Mortar Isoplam®, thixotropic epoxy mortar or Isoplam® Ipm Epoxy Kit.		
	In all the above cases, then apply Skyprimer Isoplam®, a two-component epoxy powder, to dust along with Isoplam® quartz (washed and dried with 0.6 1.2 grit) until the concrete support is full, or, in the presence of rising humidity, Vapor Barrier Isoplam®, three-component epoxy (in which down the Isoplam® Fiberglass Mesh) and Skyprimer as per the technical data sheet.		
<b>Art. 2 Primer</b>	Application of Skyprimer Isoplam® : apply the two-component mixture loaded with 15% Isoplam® quartz in 0,3-0,8 grit in a thin layer using a float and then dust with Isoplam® spheroidal quartz in 0,6 -1,2 grit until the support is full and rejects the product.		
	After drying remove excess quartz with Isoplam® broom, then with Isoplam® shredder with pvc disc and brushes. Vacuum to remove unincorporated quartz.		
<b>Art. 3 Skyconcrete®</b>	Using a float, spread the first coat of dough, consisting of coloured PLAM HARDENING, mixed with SKY BOND (liquid binder). In the same way, before complete drying, apply the second coat. Then go over with Isoplam Squeegee® to remove excess material and make the surface as flat as possible.		
<b>Art. 4 Finishing</b>	During drying, go over the surface with Isoplam® power trowel with float disc adjusted in order to obtain an even, anti-slip finish for the outside. While processing it, it is recommended to use E Red Isoplam®, a retardant to counteract surface cracks.		
	Once the surface has dried, it is possible to sand with Isoplam® single-brush and Isoplam® sandpaper.		
<b>Art. 5 Joints</b>	Realization of any control joints referring to the pattern present in the underlying surface.		
<b>Art. 6 Protection treatment</b>	Apply two coats of Plam Sealing/O, solvent-based single-component acrylic sealer, or two coats of Plam Sealing Water, water-based single-component sealer.		