



<b>PRODUCT</b>	<b>Quartz Sand</b>
<b>MISSION</b>	Controlled granulometry filler used in combination with many types of resin
<b>CHARACTERISTICS</b>	<p>Quartz Sand has many usages with most of Casali's liquid products. The available granulometry are 4:</p> <ul style="list-style-type: none"><li>- Ventilated quartz (70 micron)</li><li>- 0.04 – 0.2 mm</li><li>- 0.1 – 0.3 mm</li><li>- 0.3 – 0.9 mm (spherical)</li><li>- 0,1 – 1,7 mm (Quarzo MIX-3, spherical)</li></ul> <p>The usage of the granulometry depends on the surface final effect to reach, for example using granulometry 0.04 – 0.2 mm with the polyurethanic paint is possible to obtain a final surface with antiskid properties. The larger granulometry are used to realize smoother, for levelling cement bases, in combination with Epobase or Epobase FU 14; they're sprinkable refusal on Polyroof (two component self levelling polyurethane waterproofing liquid) to obtain a drive-over surface. Those are used also to realize synthetic screeds (for this type of solutions contact the Casali's Technical Department). The ventilated quartz is used with Epocon 312 Tixo in the last coat to make better smoothings, god to receive the next treatment and give more thickness to the product.</p>
<b>APPEARENCE</b>	White powder

**CHARACTERISTICS OF THE PRODUCT**

<b>CHARACTERISTICS</b>	<b>VALUE</b>	<b>TOLERANCE</b>	<b>U.M.</b>
Specific weight	2.6	± 0.05	g/cm <sup>3</sup>
Mohs hardness	7		

<b>MAPPLICATION METHOD</b>	<p>In case of adding sand on two component products, mix first the material until obtain an homogeneous blend, then add the Quarzt sand in the desired proportions. In low viscosity products, such as paints, is important to avoid the sedimentation of the sand; in case it occurs, mix the product with a mixer. <b>ATTENTION:</b> the sand must be always dry before added into the products.</p>
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<b>PACKAGING INSTRUCTIONS</b>	<b>COLOURS</b> Natural white	<b>PACKAGING</b> 25 Kg bags
<b>STORAGE INSTRUCTIONS</b>	<b>STORAGE TEMPERATURE</b> MIN 5° C MAX 35° C	<b>STABILITY IN THE ORIGINAL PACKAGE</b> 36 months
<b>SAFETY STANDARDS</b>	Please read the safety data sheet carefully before using this product.	

