

## Technical Data Sheet

Last revision: 10.12.2021

# ISO-Quartz primer

### General Information

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Article number:	<b>IQ1-600</b>
Usage:	Primer with excellent insulation properties. Suitable as bonding primer for all types of plaster on smooth or weakly absorbing substrates. Used as insulating coat for nicotine, soot, water stains or discoloration on boards such as plasterboard or the like.
Characteristics:	Fine sized grains, very bright
Weather-resistance:	Weather resistant according to DIN EN 18363 - 3.1.10.3.
VOC:	EU limit value of the product (cat. A/g): 30 g/l (2010). This product contains 3 g/l VOC.
Basis:	Modified pure acrylic dispersion, titanium dioxide and natural fillers.

### Physical properties

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Colour:	white
Gloss level:	mat
Density:	approx. 1.4 g/ml
Consumption:	Number of coats: 1 According to the surface 250 - 350 g/m <sup>2</sup> for one coat of paint.
Covering rate:	1 litre covers approx. 3 - 4 m <sup>2</sup> (one coat of paint).

### Application

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Application:	Please stir up before use. Strongly absorbing surfaces should be pre-treated with e.g. griwecolor Deep Sealer. Please pay attention to a uniform layer that is free of gaps. Only use clean and dry working equipment, as griwecolor ISO-quartz primer is incompatible with other products.
Substrates:	Plasters, zinc sheet, concrete, wood, chipboard, wood fibreboard and plasterboard. The surfaces must be sustainable, clean, dry and free from dirt, oil and grease and other separating substances. Existing coatings should be tested for sustainability and coats with unsuitable adhesion must be removed completely.
Thinning:	Not necessary. If required add maximal 3 % of water.
Processing equipment:	Brush or roller. Select equipment according to final rendering. The finer the final rendering is, the finer the tool should be.
Processing temperature:	Minimum +5 °C air and object temperature.

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Drying:	Can be worked over after 24 hours drying time (relative air humidity up to 50 %). Please ensure adequate ventilation.
Clean-Up:	Immediately in the wet state with water, if necessary in addition with a household detergent.

### Consignment & Storage

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Packaging:	Trading units with 6 kg or 14 kg content.
Storage:	Keep dry and cool, but frost free! The product can be stored for a minimum of 9 months when kept sealed in the original container. Once the container is opened or diluted, use it soon and keep it tightly closed for storage. Keep out of reach of children.
Disposal:	Completely emptied containers can be recycled. Containers with hardened remains are residual waste. Containers with liquid remains are special waste and should be disposed at special collecting points according to the locally valid laws on waste disposal. You will find further information regarding the correct disposal on our MSDS.

### Hazardous warning

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No labelling required as product is non-hazardous.  
Please also follow the instructions on the MSDS.

### You want advice?

Get in touch with us. We are looking forward to your inquiry.

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