

Technical Datasheet

Tierrafino XS, XF, Baroque and Bone China

A Synthetic, resin-based, decorative, specialist plaster product.

Characteristics

Excellent adhesion, permanently elastic, impact resistant, breathable, with elegant contemporary structuring possibilities.

Application

All products are suitable for internal use, particularly on walls which require a more specific characteristic appearance.

Technical Properties

Density / Specific weight:

Approx. 1.88 kg/ltr

Binding agent base:

Low level Styrene-acrylate copolymer.

Colour:

Dependant upon aggregates. To order on the basis of a reference number or samples. Small colour variations may occur per shipment. These are caused by the mineral constituent parts. Tubs from different batches should always be mixed with each other prior to application.

Structure:

Ranges from subtle up to heavily textured.

Degree of shine:

Ranges from satin up to high gloss depending on finishing.

Packaging:

Plastic tub 15kg.

Storage:

Transport and store in a frost-free environment. Keep packaging properly closed at all times. Can be stored for approx. 8 months after delivery date. Opened packages have a limited shelf life.

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Application:

After the priming coat has dried, the products are applied in the desired layer (s) using a stainless steel plasterer's float depending on the desired structure.

Processing temperature / relative humidity:

Do not work at a substrate and ambient temperature of less than + 5 degrees. Do not allow the relative air humidity to exceed 80%.

Consumption:

Approx. 2000-2500 gr/m², depending on the coarseness of the structure.

Drying time (at 20°C, 65% rel. air humidity):

Approx. 24 hours. At a lower temperature and higher air humidity, longer drying times should be taken into consideration as appropriate.

Thinning:

Water, if necessary, max. 2%.

Cleaning of tools:

Clean tools thoroughly with water immediately after use.

Hazards:

See the safety information sheets.

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Substrates and pre-treatments

New, stable, non-dirty substrates:

A rough priming coat. Min. 24 hours drying time.

Old, unstable substrates:

A thorough cleaning. Then follow with treatment with a rough priming coat or a rough renovation priming coat.

Old, stable, dirty substrates:

Remove dirt with a cleaner. When dry, apply a rough renovation priming coat. Min. 24 hours drying time.

Old substrates with layers of paint and varnish:

Degrease with cleaning ammonia. When dry, sand lightly, remove dust and pre-treat with a rough renovation priming coat. Min. 24 hours drying time.

Old substrates with wipe-resistant or latex wall paints:

A thorough cleaning. Then treat with a rough renovation priming coat. Min. 24 hours drying time between the various layers.

Old, stable substrates, whether or not dirty, finished with decorative plaster:

Remove dirt with a cleaner. Repair and/or smoothing outside should be done with a mineral-based product. When fully dry, pre-treat with a priming coat or a rough renovation priming coat.

Applicable to all substrates:

If dirt is still visible in the substrate or smoothing layer, this should also be pre-treated with a rough renovation priming coat to prevent it bleeding through into the top coat. Min. 24 hours drying time.