



Technical Data Sheet

Appearance	Matt, fine texture
Composition	Acrylic resin, quartz fillers, metallic pigments
BROOKFIELD viscosity	12,000 CPS
Water vapour permeability	Good
Alkali resistance	Resistant
Dry solids	50%
UV stability	Good



Quartz Metallic

Water-based quartz paint. Quartz particles and pearl dust as pigment create a unique decorative appearance. Thanks to the simple application of our Quartz Metallic, you can create a unique and stylish ambience. Quartz is a high-quality product because it is vapour-permeable, UV-stable and washable. The Quartz effect can be applied to various surfaces: concrete, walls, wood, plasterboard and other properly prepared surfaces.

Surface preparation:

When the wall is ready for painting and free of defects, cracks, holes, etc., you can begin by applying Diffany paint as the base for Quartz. Diffany can be white or in a similar shade to the final effect. After 6 hours you can start applying the Quartz effect. On the prepared surface we recommend priming with acrylic emulsion. For basements or rooms with high humidity, do not use acrylic emulsion! We recommend two coats of 'DIFFANY' diluted with 40 to 50% water. The same procedure is also used for exterior application.

Quartz application:

Quartz is usually applied in one coat with a decorative brush (S.801). If the paint is applied in two coats, dilute the second coat with 20 to 30% water. The interval between coats is 3 to 4 hours.

Drying time:

Through-drying: 6 to 12 hours, depending on temperature and humidity. Application temperature: +5 to +35°C. Do not freeze!

Bucket size: 0.750 L - 2.5 L.

Coverage: 8-10 m² / L

Consumption: 8-10 m² / L Thinner: Water 20 to 30%

These instructions are based on our best experience. However, there are a large number of users and different techniques; therefore, this cannot be guaranteed in every case.