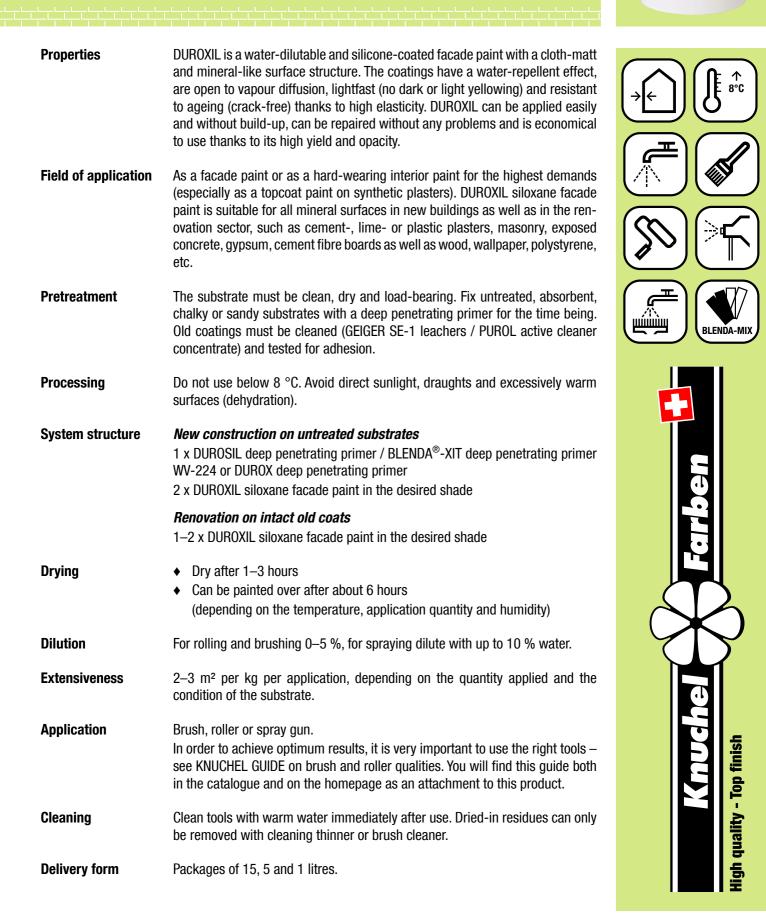
DUROXIL

Siloxane facade paint

Art. 579 / 2 / 0123

VFL Vismara Farbladen



DUROXIL

Shelf life	DUROXIL can be stored for at least 18 months in the well closed original container. Store in a cool but frost-free place. Diluted material reduces the shelf life, depending on the degree of dilution and water quality.
Viscosity	pasty / 3800–4200 mPa.s
Density	$1,46 \pm 0,05 \text{ g/cm}^3$
Solid content	60 ± 1 %
Active substance	DUROXIL is equipped with a preventive film protection (encapsulated active ingredient) against algae and fungus endangered surfaces. The effectiveness depends on the building construction, the ambient conditions and is limited in time. For particularly endangered locations with little solar radiation and air circulation as well as in humid environments (forest, trees, hedges, water bodies) require additional film protection equipment.
Binder base	Silicone-reinforced styrene acrylic copolymer dispersion
Pigment base	Titanium dioxide, inorganic light- and weather-resistant colored pigments.
Gloss level	cloth mat
Vapour diffusivity	V-value according DIN EN ISO 7783-2: Class 2 (medium, sD-value: 0,14 - 1,40 m) sD value: 0,14 - 0,20 m
Water absorption	W-value according DIN EN 1062-3: Class 3 (low, $\leq 0,1 \text{ kg/(m}^2 \text{ x h}^{0.5})$)
Colours	White (as base W) The entire range of colours (Knuchel-Inspiration, RAL, Colortrend-E, NCS etc.) based on W is available under the COLORAMA tinting system BLENDA-MIX.
Test results	DUROXIL achieves very good adhesion in the proposed system build-up: cross-cut 0–1 (according to DIN EN ISO 2409).
Registration	CPID 682262
Classification	For information on chemical properties and hazards as well as regulations regarding transport, pro- cessing, storage, disposal, etc., please refer to the safety data sheet.
Note	This leaflet is only intended as a reference and non-binding advice. The processing must be adapted to the corresponding conditions. In special cases we recommend to contact our technical service. However, all data and information on the suitability and application of the delivered products do not exempt the processor from carrying out his own tests and trials. A claim for damages for omitted, incomplete or incorrect information is excluded. This applies in particular also if other products are used in the paint build-up system. Furthermore, we refer to our General Terms and Conditions (GTC) on our homepage.