DUROSTAR

Acrylic interior dispersion ELF

Art. 56 / 2 / 1222

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Properties

DUROSTAR is a water-dilutable, cloth-matt acrylic interior dispersion paint. DUROSTAR is pleasantly easy to apply without leaving any build-up, has a low odour and hardly splashes when rolled. DUROSTAR coatings are characterized by good washability, covering and adhesive strength and alkali resistance. The coatings remain breathable and lightfast (no dark or light yellowing).

Field of application

As a wall and ceiling paint in industrial and residential construction, where a particularly high level of rub resistance and durability is not required. Suitable for all mineral surfaces such as cement, lime or plastic plasters, masonry, exposed concrete, gypsum, cement-fibre boards as well as wood, wallpaper, polystyrene, etc.

Pretreatment

The substrate must be clean, dry and load-bearing. Fix untreated, absorbent, chalky or sandy substrates with a deep penetrating primer for the time being. Wash off old lime and Blanc-Fix coats as thoroughly as possible and fix with a deep penetrating primer. Freshly applied plastic, silicone or mineral plasters must be thoroughly dry before painting over, otherwise stress cracks may occur.

Processing

Do not use below 8 °C.

System structure

New construction on untreated substrates

BLENDA®-XIT deep penetrating primer WV-224 or DUROX deep penetrating

1-2 x DUROSTAR acrylic interior dispersion ELF

Renovation on intact old coats

1-2 x DUROSTAR acrylic interior dispersion ELF

Drying

Dry after 1–3 hours

Can be painted over after about 6 hours

(depending on the temperature, application quantity and humidity)

Dilution

Water. Dilute with 5–10 % for rolling and brushing. Dilute with 10–15 % for spraying and for painting over plasters.

Extensiveness

3-5 m² per kg per application, depending on the quantity applied and the

condition of the substrate.

Application

Brush, roller or spray gun.

In order to achieve optimum results, it is very important to use the right tools – see KNUCHEL GUIDE on brush and roller qualities. You will find this guide both in the catalogue and on the homepage as an attachment to this product.

Cleaning

Clean tools with warm water immediately after use. Dried-in residues can only

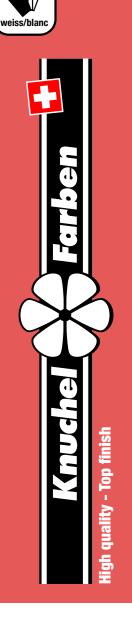
be removed with cleaning thinner or brush cleaner.

Delivery form

Packages of 20, 10, 5, 2.5 and 1 kg.







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Shelf life DUROSTAR 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 Paste-like, thixotropic / 7300–7900 mPa.s

Density $1,70 \pm 0,05 \text{ g/cm}^3$

Solid content $69 \pm 1 \%$

Binder base Modified vinyl acetate-ethylene copolymer dispersion

Pigment base Titanium dioxide

Gloss level Matt

Abrasion resistance Wet abrasion class 3 according to DIN EN 13300.

Colours Natural white

Swiss Color Foundation

Environmental label: Class B (Minergie-Eco and ecobau BKP/Devis approved, 1st priority)

Registration CPID 276663

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.

NoteThis 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.