

# DUROPLEX

Art. 566 / 2 / 0223

## Plaster primer S02

VFL  
Vismara Farbladen



### Properties

DUROPLEX plaster primer S02 is a fine-grained, pigmented and solvent-containing plaster base. It prevents the base plaster from shimmering through, gives the base an even absorbency and grip and thus facilitates regular application of the application plaster. DUROPLEX increases the adhesive strength, has a water-repellent and insulating effect, prevents the risk of mold and efflorescence and extends the durability of subsequent plastic plasters.

### Field of application

As a non-slip plaster primer on smooth, no longer highly absorbent surfaces such as gypsum, cement, concrete, sand-lime brick, cement-fibre boards, wood boards, polystyrene, various building boards, etc. and as an adhesion bridge on old coatings.

### Pretreatment

The substrate must be clean, dry and load-bearing.

### Processing

Do not use below 5 °C.

### System structure

#### **Highly absorbent substrate**

1 x DUROX deep penetrating primer colourless  
1 x DUROPLEX plaster primer S02 white

#### **Renovation on intact old coats**

1 x DUROPLEX plaster primer S02 white  
A dilution of about 20 % with DUROX deep penetrating primer is possible.

### Drying

- ◆ Dry after 1–2 hours
- ◆ Can be reworked after approx. 12 hours  
(depending on the temperature, application quantity, air humidity and absorbency of the substrate)

### Dilution

Use DUROPLEX undiluted. If nevertheless necessary, dilute with synthetic resin or universal thinner.

### Extensiveness

2–3 m<sup>2</sup> 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 immediately after use with paint or cleaning thinner.

### Delivery form

Packages of 25, 12 and 6 kg as well as 750ml.

### Shelf life

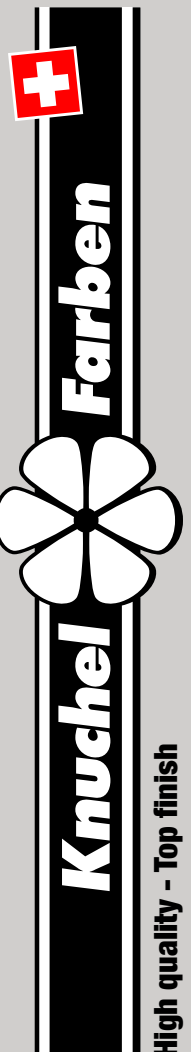
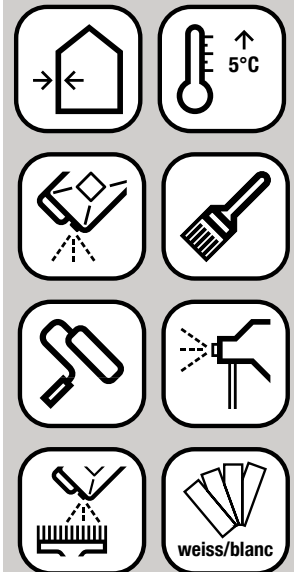
DUROPLEX can be stored for at least 18 months in the well closed original container. Store in a cool and dry place.

### Viscosity

Slightly thixotropic / 9700–10100 mPa.s

### Density

1,55 ± 0,05 g/cm<sup>3</sup>



<b>Solid content</b>	74 ± 1 %
<b>Binder base</b>	Modified acrylic resins
<b>Pigment base</b>	Titanium dioxide
<b>Fillers</b>	Mineral fillers
<b>Gloss level</b>	Matt
<b>Colours</b>	White. The product can also be coloured in the colour of the finishing plaster, thus preventing the substrate from shimmering through.
<b>Registration</b>	CPID 277337
<b>Classification</b>	For information on chemical properties and hazards as well as regulations regarding transport, processing, storage, disposal, etc., please refer to the safety data sheet.
<b>Note</b>	<p>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 thinners and other products are used in the paint build-up system.</p> <p>Furthermore, we refer to our General Terms and Conditions (GTC) on our homepage.</p>