

## Technical Data

### Boydur® Boycolor

### MMA Based, One Component, Surface Protection Paint

#### Description:

Boydur® Boycolor is a MMA based, one component, surface protection paint mainly used on outside areas. It is full resistance against UV. and all types of weather conditions. It is also used in inside areas, especially where anti-bacterial wall surface is necessary.

#### Special Features, Advantages:

- MMA based, One component,
- Fast curing period (Approx: 1 hour),
- Long lasting (e.g. over cement 10 years quality guarantee),
- Very good connection with surface, impregnated,
- Produce in different RAL Colors,
- Resistance to UV. and all types of weather conditions,

#### Where to use:

Boydur® Boycolor can be used over cement, brick plaster surfaces. It gives good solution for weather moisture and north side problems.

- Military areas.
- Houses, Villas, Apartments,
- Factories, Business centers,
- Airports, Seaports, Dockyards
- Shopping centers, Car parks

#### Technical Features:

Delivery Form: Liquid

Main material: MMA

Color: Different RAL colors

Use: ~ 300-400 gr./m<sup>2</sup>

Curing (20°C): ~ 1 Hour

Min. Application Temperature: 10°C

Storage: 6 months in dark, dry, room temperature

Packages: 20 Kg.

Thinner: Boydur® S45 in 9 kg. packages.

## Boydur® Boycolor

### Application Information:

#### Tools:

Boydur® S45: Special thinner for Boydur® Boycolor.

Brush and Roller

Boydur® S90: To clean the application tools.

### Preparing the Surface:

- The surface must be clean, dry and in condition. Do not apply, if the surface is not in good condition.
- If the surface is new, wait for solidification period (e.g. 28 days for cement).
- Use Acrylic base repair filler for fixing the cracks of the wall.

### Application:

- Mix % 10 of Boydur® S45 thinner with Boydur® Boycolor and apply it as a primer level. It dries in 1 hour.
- If it is necessary use the second level with % 5 of Boydur® S45. It dries in 1 hour.
- Clean your application tools with Boydur® S90.

### Attention:

- Do not apply, if the surface is not clean, dry and in good conditions.
- Do not mix the product with any other chemicals, which are not written on this technical data. It will decrease the quality and long lasting of our products.

The information of this technical data has priority of the product and product application.  
Our company has the right to change the technical data according to findings of our research and development department.  
After a new version of technical data, the old version lost the validity.  
If we don't supervise the application, we give only quality guarantee.