

Boydur® A10

Methyl Methacrylate (MMA) Based, One Component, Transparent, Surface Protection and Impregnate Primer Resin

Description:

Boydur® A10 is a one-component solvent free resin. It is used for surface protection and for primer application. It is suited for inside and outside areas. It protects the surface against ageing, UV. and weather conditions. Boydur® A10 can also be used as a primer of flooring and road marking paint applications (e.g. Boydur® Akrefleks, Boydur® Marker 564).

Special Features and Advantages

- Methyl Methacrylate(MMA)based,
- One component,
- Fast curing period,
- Long lasting.
- Very good connection with surface, impregnated,
- Anti-bacterial,
- Easy to use,
- Resistance to UV. and all types of weather conditions,
- Allows surface breathing, prevents surface ageing,
- Protects against erosion and deformation,
- Increased the quality of the surface appearance.

Where to Use:

Boydur® A10 is used on cement, brick, natural stone, mosaic (terrazzo), asphalt, granite surfaces. It doesn't have any layer thickness, because it effects impregnably inside of the surface and the quality of surface appearance.

- Military Areas
- Industrial Areas
- In historical buildings (mosques, churches, structures, columns, temples, etc.),
- Houses, villas, apartments,
- Factories,
- Roads, sidewalks,
- Airports, seaports,
- Car Parks
- Bars, Restaurants.
- Shopping Centers, Business Centers
- Universities
- Hotels, Holiday Villages



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Technical Features:

Form: Liquid

Color: Transparent

Use: ~ 200-300 gr./m2

Curing (20 oC): ~ 1 Hour

Min. Application Temperature: 10 oC

Storage: 6 months in dark, dry, room temperature

Packages: 15 Kg.

Application Information:

Tools:

- **Brush and Roller**
- **Spray machine:** We recommend spray machine, if the surface area is very wide.
- **Boydur®S90:** For cleaning 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).

Application:

- Do the application with brush, roller or spray machine. It dries in 1 hour.
- If it is necessary, apply a second layer.
- 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 the products.
- If the surface is new, wait for the solidification time (e.g. 28 days for cement).



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