

6.3 Primers for plaster & concrete

DUROSTICK 100% ACRYLIC PRIMER



TECHNICAL SPECIFICATIONS

Form - Color	Concentrated acrylic emulsion - White, becomes transparent when dry
Density	1.00 ± 0.03 kg/lit
Application temperature	From +5 °C to +35 °C
Drying time	An hour (touch dry), at 25 °C
Paintable	After 4-6 hours, depending on the ambient conditions

Odorless, human and environment friendly

V.O.C. (Volatile Organic Compounds):

Limit value of maximum V.O.C. content per EC (Directive 2004/42/EC) for the particular product (Class A/h: 'Binding primers' Type WB): 30 gr/lit (2010). Ready to use product contains maximum 14 gr/lit V.O.C.

CONSUMPTION

1lt/10-15m², on properly prepared surfaces, depending on the absorbency of the surface and dilution ratio used.

STORAGE

Store in places protected from frost for at least 18 months from production date.

SAFETY DIRECTIONS

The product needs no hazard labeling under current European and National legislation. However, it is recommended to keep away from the reach of children. If swallowed, seek immediate medical advice and show the container or label.

PACKAGING

Carton box with 12 pcs of 750ml each one 3lt, 10lt containers

PROPERTIES

Water based acrylic primer for emulsion and acrylic paints. It offers strong adhesion and presents high resistance to alkaline surfaces.

Stabilizes new surfaces to be painted and reduces their absorption capacity; thus increases the efficiency of the paints and doubles their life span. The primed surface ensures the color uniformity of the final coat. It is odorless, it dries quickly and penetrates deeply. It has high coverage and it is suitable for any interior and exterior application.

APPLICATIONS

DUROSTICK 100% ACRYLIC PRIMER has to be used prior to painting, on plastered and concrete wall surfaces, as well as surfaces coated with cementitious pastes (levelling fillers). Remove any loose paints from surfaces already coated with emulsion and acrylic paints and prime them with a

single coat of 100% ACRYLIC PRIMER, before repainting.

USE

1. Surface preparation

All surfaces to be primed have to be clean, dry, and free from loose paints, dust, and formwork oils. Absorbent surfaces have to be primed with a solution of one part 100% ACRYLIC PRIMER to two parts water. On low absorption surfaces, the mixing ratio has to be 1:3, to avoid the creation of a glossy film.

2. Application

The diluted product must be mixed well in the beginning of its application and periodically during use, to avoid water separation. Apply it with a roller, brush or airless spray gun.

CLEANING

Clean all tools with water and detergent, immediately after use.

