

EXTRA



Highly durable emulsion paint



■ PROPERTIES

Emulsion paint of high whiteness and low odor during its application. It has strong adhesion, applies easily, and dries quickly. Provides excellent coverage, performance, and creates a uniform matte finish of exceptional durability. It remains unaffected from frequent washing and its colors do not fade over time.

It allows the breathability of surfaces where it is applied, and water vapor to escape.

■ APPLICATIONS

DUROSTICK EXTRA is ideal for the protection and decoration of new and existing, painted surfaces made of plaster and concrete, brick, gypsum board skimmed surfaces etc. Surfaces exposed to everyday and rough use such as hospitals and hotels, schools as well as children's rooms, etc.

■ USE

1. Substrate preparation

Concrete and marble-based plaster surfaces have to be dry, free from loose sections and oils, and at least 30 days after their construction.

Surfaces soiled with soot and air pollution, are cleaned with the biodegradable cleaner BIOCLEAN (for nicotine and soot) or they are primed with METAL PRIMER of DUROSTICK.

For already painted, sound surfaces two coats with DUROSTICK EXTRA are enough.

For new marble-based plaster surfaces, sand them down using #60 sandpaper and prime using PVA PRIMER or 100% ACRYLIC PRIMER or the micromolar primer AQUAFIX of DUROSTICK.

Surfaces infested with black or green mold or even active fungi, necessarily have to be cleaned using DUROSTICK D-95 CLEANER, rinse thoroughly, dry and prime using SOLVENT BASED PRIMER or the micromolar stabilizer AQUAFIX of DUROSTICK.

For skimming or spackling, apply STUCOFIX putty, STUCOFIX-P, POWDER COAT, GRANULAR ULTRA or GRANULAR of DUROSTICK, or any combination of the above, depending on the surface imperfections and smoothness of the finish required. Follow by priming the surfaces.



Highly durable emulsion paint

For already painted, sound surfaces 2 coatings with the DUROSTICK color of your choice are enough.

Surfaces soiled with soot and air pollution, are cleaned with the biodegradable cleaner BIOCLEAN (for nicotine and soot) or they are primed with METAL PRIMER of DUROSTICK.

For peeling surfaces, remove all loose materials and prime using 100% ACRYLIC PRIMER, or the micromolar stabilizer AQUAFIX of DUROSTICK.

Marble-based plaster surfaces with severe cracks, are sealed with fast setting repair plaster D-32 or the flexible, multipurpose mortar MEGAFIX of DUROSTICK and primed afterwards as described before.

Fill the joints around door and window casings, by using the paintable ACRYLIC CAULK for interior use, the elastomeric sealant DUROFLEX-PU of DUROSTICK for exterior use, or use interior/exterior versatile sealant and adhesive, DS POLYMER.

2. Application

DUROSTICK EXTRA with water at a ratio of 5-10%, depending on the substrate, and mix well. Both DARK and TRANSPARENT bases are diluted with water at a ratio of 2-5%. Apply with brush, roller or airless spray gun in 2 coats. Apply the second coat, after the first one is completely dry.

■ CLEANING

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

■ COVERAGE

Approximately 11-13m²/lt per coat, depending on the texture, the absorbency of the surface and the application method.

■ STORAGE

Store in places protected from sunlight and frost, for 18 months from production date.

■ NOTE

If needed, it is recommended to clean the freshly painted surface that DUROSTICK EXTRA was used, with a soft sponge and mild detergent, 20 days after its application.

■ SAFETY DIRECTIONS

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

■ LIMITATION OF USE

Do not apply if there is a chance of rain or frost within the next 12 hours.

■ PACKAGING

Carton box with 12pcs of 750ml each one
3lt container (on a 120pcs pallet)
10lt container (on a 48pcs pallet)



Highly durable emulsion paint

TECHNICAL SPECIFICATIONS	
■ Color	White that does not yellow over time
■ Colors	20 basic DUROCOLOR liquid pigments in 20ml syringe packaging, that create 120 permanent colors. The Pal, Dark and Transparent bases are colored via the COLOR COLLECTION System in any desired color.
■ Washability	> 15.000 cycles (per DIN 53778).
■ Gloss	Matte
■ Drying time	1 hour (touch dry), depending on the ambient conditions
■ Recoating time	4-5 hours, depending on the ambient conditions
■ Application temperature	From +8°C to +35°C

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

Limit value of maximum V.O.C. content per EU (Directive 2004/42/CE) for the particular product (Class A/c: 'Coatings for exterior walls of mineral substrate' Type WB): 40gr/lit (2010). The ready to use product contains maximum 39gr/lit V.O.C.

DUROSTICK S.A.,
 MANUFACTURING OF ADHESIVES,
 PAINTS & MORTARS
ATHENS: ASPROPYRGOS, ATTICA, GR: 193 00,
 Tel: +30 211 60 03 500-599, +30 210 55 16 500,
 +30 210 55 98 350, Fax: +30 210 55 99 612
THESSALONIKI: INDUSTRIAL PARK-SINDOS, S.B. 44,
 STREET, DA 10, GR: 570 22,
 Tel: +30 2310 795 797, +30 2310 797 365,
 Fax: +30 2310 797 367
 Email: info@durostick.com

The technical specifications and directions of use contained in this technical data sheet are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.