

TECHNICAL DATA SHEET

Issue Date: 18/03/2022

8th Edition

ASTARI VIVEDUR® WATER BASED

Primer for Interior Walls



DESCRIPTION

ASTARI VIVEDUR WATER BASED is a clear acrylic water based primer for walls, with strong adhesion and high penetration. It is odourless, environmental and user friendly and highly recommended for surface preparation of internal areas and especially for inhabited places. ASTARI VIVEDUR WATER BASED is suitable for priming of new surfaces, such as plaster, concrete, bricks or walls levelled with putty, which are to be painted with emulsion paints. ASTARI VIVEDUR WATER BASED stabilises and insulates most porous surfaces already coated with lime or low quality paints and provides better adhesion and levelling for the emulsion paint.

Odourless

Transparent

High adhesion and penetration

PRODUCT INFORMATION

Type: Clear water based acrylic primer.

Specific gravity: $1,02 \pm 0,02 \text{ g/cm3}$ (ISO 2811)

Viscosity: 54± 6 sec (FORD CUP 2)

Application method: Roller, brush or airless spray.

Thinning: 50-100 % clean water depending on surface absorption.

Spreading rates: About 15-20m² per litre per coat (thinning 50% up to 100% with water), depending

on surface absorption

Drying times: Touch dry after 1 hour and recoatable after 4 hours. Drying time depends on weather

conditions (humidity, temperature). **Storage:** Store between 5° το 40° C.

VOC (Volatile Organic Compounds)

EU limit value for this product category A/h Binding primers: 30 g/l (2010). This product contains max 3 g/l VOC.





www.vivechrom.gr





ASTARI VIVEDUR® WATER BASED

Primer for Interior Walls

SURFACE PREPARATION

- Surfaces must be clean, dry and free from all defective and poorly adhering material, dirt, grease and salts.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flatting should be used wherever possible. If exposure cannot be avoided by the provision of local exhaust ventilation, suitable respiratory protective equipment should be used.
- To fill and coat the surfaces: Use VIVECHROM's putty NEOPAL STUCCO.

APPLICATION

- Prime with one coat of VIVECHROM's ASTARI VIVEDUR WATER BASED thinned 100% with clean water. For highly absorbing surfaces thin up to 50% with clean water.
- Stir well before use.
- Ensure good ventilation during application and drying.
- Apply the paint and let it dry at temperatures between 10°C to 35°C.

AFTER USE

Remove as much paint as possible from brushes and rollers before cleaning • Clean brushes and equipment with water and detergent solution after use.

HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

Keep out of reach of children • If medical advice is needed, have product container or label at hand • Do not get in eyes, on skin, or on clothing • Call a POISON CENTER or doctor if you feel unwell • Contains biocidal product: 1,2-benzisothiazol-3(2H)-one and reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3one and 2-methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction • Do not empty into drains Dispose of contents and container in accordance with all national regulations.

Poison Center for Greece: +30210 7793777 / For Cyprus: 1401

STIR WELL BEFORE USE - PROTECT FROM FROST DO NOT APPLY AT TEMPERATURES UNDER 10°C.





www.vivechrom.gr







www.vivechrom.gr