

FIT™ HYDROCHROMA

High Coverage Coating

TECHNICAL DATA SHEET

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6th Edition



DESCRIPTION

FIT HYDROCHROMA is an emulsion paint for application on ceilings, walls, storage rooms, and in general where washability and soiling resistance are not required. It is an exceptionally economic and satisfactory solution for professionals who wish to use it either on new surfaces or on previously painted surfaces with watercolour or cellulosic-based products, for freshing up. It dries quickly and it can be easily recoated. It combines high whiteness, great hiding power, easy application and good leveling properties.

High Coverage

PRODUCT INFORMATION

Ideal for Ceilings

Type: Waterbased emulsion paint based on special polymers.

Specific gravity: 1,65 ± 0,02 gr/cm³ (ISO 2811) **Viscosity:** 19-22 P (ROTOTHINNER DIN 51550, 25°C) **Application method:** Brush, roller or airless spray.

Thinning: 10-20% clean water.

Spreading rates: About 11m² per litre per coat on previously prepared surfaces.

Drying times: Touch dry after 1 hour and recoatable after 4-5 hours. Drying time depends on weather

conditions (humidity, temperature).

Colours: It is available in White and in unlimited number of shades through Vivechrom's tinting

system CHROMOSYNTHESIS.

Storage: Store between 5° and 40° C.

VOC (Volatile Organic Compounds)

EU limit value for this product category A/a Interior matt walls and ceilings (Gloss <25@60°): 30 g/l (2010). This product contains max 4 g/l VOC.





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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.
- It is essential to remove cellulosic-based products, lime or emulsion paints that exhibit interlayer cohesion failure or have been detached. In that case, it is advisable to use mechanical means or wet and scrape the surface with a spatula.
- For either new or already painted surfaces with emulsion paints, apply FIT HYDROCHROMA, thinned up to 20% with water for the first coat, and up to 10-15% for the second.

APPLICATION

- Thin with 10-20% clean water and stir well before use.
- Apply 2 coats of FIT HYDROCHROMA.
- Ensure good ventilation during application and drying.
- Apply the paint and let it dry at temperatures between 10°C to 35°C.

AFTER USE - WASTE MANAGEMENT

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 OIT. May produce an allergic reaction • Do not empty into drains • Dispose of contents and container in accordance with all national regulations. Poison Tel Center: 210 7793777 / for Cyprus: 1401

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





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