

MONOSTOP ACRYLIC

Top quality, 100% acrylic paint

05.2025 V.05

Monostop Acrylic is of top quality and coverage 100% acrylic paint, brilliant-white, with excellent resistance to weather conditions changes, suitable for painting all types of exterior surfaces such as plaster, concrete, plasterboard, cement boards etc. Due to its special composition, no cracking appears on the surface even when applied at an ambient temperature above 40°C. It is brilliant-white and gives excellent coverage, opacity, and great ease of application.



Stir well before use



Coverage:
11-13 m²/lt



Drying time:
Between 1-2 hrs



Thinning
with water at a percentage of 15% by volume



Paint:
Roller



Paint:
Brush



Paint:
Airless gun

Product Characteristics

- Brilliant White acrylic paint
- High coverage and opacity
- High adhesion properties
- Excellent resistance to weather condition changes
- Great resistance to UV radiation
- Low water absorption
- Alkali resistance

Shades

Available in white and three tintable bases (Base A, Base B and Base C) for achieving many shades with Berling's tinting system. For shades resistant to UV radiation, make your selection from Berling's Feel and Design colorcard.

Packaging:

White:

0,75lt

3lt

10lt

Bases:

0,75lt

3lt

9lt



EPD[®]

THE INTERNATIONAL EPD[®] SYSTEM

The above information is based on laboratory audits and the long experience of the scientific staff of the company. The quality of the product is guaranteed by the company's operating system which is based on the requirements of ISO 9001, ISO 45001, ISO 14001 and the EMAS regulation. As producers we are not responsible for any damage or damage caused in the event that the product has not been used for the appropriate application and in accordance with its instructions for use.

Technical Specifications



V.O.C	35gr/lit (Maximum Volatile Organic Compounds content ready for use).
Density	1,50 ± 0,03gr /cm ³ (ISO 2811)
Viscosity	115-130 K.U., 25°C (ASTM D562)
pH	7,8-8,8
Performance	11-13m ² /lit, per coat
Thinning	Thin with water at a percentage 15% by volume and stir well before use.
Application	The product is applied by brush or roller or airless gun.
Drying	Touch dry 1-2hrs, depending on the weather conditions. (The drying time might be elongated according to temperature and humidity conditions)
Recoating	Repaint after 4 to 6 hrs, depending on weather conditions. (The drying time might be elongated according to temperature and humidity conditions)

ACCORDING TO 2004/42/EK

PHASE II,
Subcategory c,
Exterior walls of
mineral substrate,
Value limit V.O.C.=
40gr/lit, max
VOC.=35gr/lit
(ready to use
product).



Storage

Storage indoors to avoid exposure to high or low surfaces and high humidity conditions. Avoid sources of heat, radiation, static electricity, and storage near food. Keep container tightly closed. After opening can use product in a short period of time. Close the can well.



Safety Instructions- Prevention of environmental harming

Minimize paint wastage by estimating how much paint you will need. Recover unused paint for reuse. Reuse of paint can effectively minimize the products life cycle environmental impact. Clean tools with water and soap. Do not put residual paint down the kitchen sink or toilet or into a waste bin. Empty cans with paint residues should be handled the same way and disposed according to local Regulations. You should ask for advice for the local government section responsible for the collection and disposal of waste. Ask for advice from an authorized body for waste recovery. Wear protective gloves and goggles/ Do not eat, drink when handling the product. Wash wand with suitable cleaning products. Keep out of reach of children. Always read the can label before use.
For further information ask for the Safety Data Sheet of the product.

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Recommended application systems

Exterior walls

- **New surfaces**

Preparation

Surfaces to be painted should be dry and clean of any dust, grease, salt, and old peeled paints. If necessary, putty with Berling's Acrylic Putty or Stuco Grid, before product application, always following their application instructions.

STUCO GRID
2 COATS

Primer

In case of loose substrates, after preparing them as mentioned above, prime with suitable primer (such as Fixateur, Nanoprimer, Acrylic emulsion primer or Berling's Nature Aquafix) following their application instructions.

FIXATEUR or NATURE AQUAFIX or ACRYLIC EMULSION PRIMER or NANOPRIMER
1 COAT

Final coating

For a uniform and impressive result apply 2 coats of Monostop Acrylic.

MONOSTOP ACRYLIC
2 COATS

- **Already painted surfaces**

Preparation

On already painted but healthy, non-stained surfaces, no special preparation is required. In the case of loose surfaces, rubbing with sandpaper is required. Then apply putty where necessary and repeat rubbing.

Primer

In case of loose substrates, after preparing them as mentioned above, prime with suitable primer. For chalked surfaces use primer Fixateur, Nanoprimer or Nature Aquafix to stabilize them. In case of exterior surfaces with alkali salts use Berling's Nanoprimer (ideally followed by Expert Primer) before the final coats.

FIXATEUR or NATURE AQUAFIX or NANOPRIMER or EXPERT PRIMER
1 COAT

Final coating

For a uniform and impressive result apply 2 coats of Monostop Acrylic.

MONOSTOP ACRYLIC
2 COATS

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