

Exterior Products Range

Acrogren

DESCRIPTION

ACROGREN is an acrylic emulsion based, long lasting elastic side exterior coating with silicone additive.

APPLICATION AREA

ACROGREN can be used on the siding of all kinds of buildings, surfaces like rough cast, exposed concrete and cement sheets and in interior surfaces with suitable coat for decoration.

FEATURES

- Elastic, serving as a bridge for the cracks on the application surface, not being affected by the cracks that might occur due to building subsidence,
- Covers up the faults on the surface with the thick layer of film that forms during application,
- Resistant to alkaline,
- Not affected from external factors, and weather conditions like rain, snow, humid, extreme hot or cold, moreover its colours do not fade,
- Due its high vapor permeability, it allows surface to discharge the steam and breathe,
- As it is water-based, it is harmless to human health and environment.

SURFACE PREPARATION

After cleaning all kinds of dirt, oil, blistered paint and dust from the application surfaces, surface defects should be corrected with SANDECO ACRYLIC PUTTY EXTERIOR. Previously painted surfaces or surfaces that will be painted must be undercoated with SAN DECO UNIPRIMER. We recommend using the same colour of undercoat as the selected siding colour.

APPLICATION INSTRUCTIONS

- ACROGREN is mixed homogenously without dilution.
- Then, product is applied as one coat with roller or spraying
- You may use a lambskin roller to achieve a different texture,
- The temperature of the application environment must be kept between +5°C and +35°C during application and for 24 hours afterwards.

DRYING TIME

Allow 4-6 hours for touch dry and 24 hours for complete dry at 23°C environment conditions.

THEORETICAL CONSUMPTION

Depending on the surface smoothness, porosity and application methods, for a single coat application;

- -1 lt covers 1,40 2,50 m² of surface,
- -1 kg covers $0.85 1.50 \text{ m}^2$ of surface,
- -The paint consumption for 1 m² area is 400-715 ml and 675-1200 gr.

STORAGE

It should be stored in a sealed package, in a cool and dry place and protected from direct sunlight; during and at a temperature between +5°C and +35°C.



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HAZARD STATEMENTS

H317 May cause an allergic skin reaction.

H362 May cause harm to breast-fed children

PRECAUTIONARY STATEMENTS

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

P263 Avoid contact during pregnancy/while nursing,

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER (114) or doctor/physician.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P501 Dispose of contents/container in accordance with local/regional/national/international regulation.

EUH208 Contains chloromethylisothiazolinone and methylisothiazolinone (3:1) May produce an allergic reaction.

Note: For more information, please check the Safety Data Sheet (SDS) of the product

Product Technical Data Sheet No. EP.004.ENG - Rev00 March 2020

Since this technical sheet is prepared on the basis of laboratory data under normal conditions, consult the technical staff for details that are not sufficient above. Otherwise, errors that will occur as a result of insufficient information do not impose responsibility on the manufacturer. Deka Boya San. ve Tic. A.S. reserves the right to change this information. If necessary, you can find detailed information about the health-safety-transportation risks and precautions of the products from the Material Safety Data Sheet.

This product is produced by Deka Boya Sanayi ve Tic. A.S. who is also certified by the standarts of ISO 9001, ISO 14001, ISO 45001.