

WATERPROOFING SYSTEMS

MS

FESTER ACRITON PRIMER

Acrylic primer for waterproofing systems, based on acrylic resins and special additives that provide excellent sealing and adhesiveness characteristics.

USES

- Priming of surfaces that will be waterproofed with acrylic systems such as Fester Acriton and Fester A in surfaces as: concrete, mortar, brickwork, metallic sheets, etc.
- Priming of facades and walls, previously to the application of Fester Acriton for smooth or rough areas.

ADVANTAGES

- Ready to use directly or diluted, following application instructions.
- Easy to apply.
- Improves adhesiveness greatly.
- Seals porous surfaces.
- Resistant against mortar and concrete alkalinity.
- Non-flammable.
- Non-toxic, unless ingested.
- Colorless when it is dry.

APPLICATION INSTRUCTIONS

Surface preparation

The surface to be primed shall be free from faulty adhesions and damaged pre-coatings, free of any pollutant that could avoid and affect adhesiveness (oil, grease, release agent, wax, slime, dust or others).

Application.

- **a).** On concrete or sheet roofs, apply an even coating layer of Fester Acriton Primer without dilution with a hairy plush roller or paintbrush, carefully covering all the area and avoid product puddles.
- **b).** Before applying Fester Acriton in facades or walls with smooth or rough surfaces, dilute the sealer with clean water at a volume ratio of one to one. Mix until reaching complete homogeneity and proceed to apply one uniform layer.

In both cases let dry from one to two hours depending on environmental conditions in order to continue the application of the acrylic waterproofing system.



YIELD

For paragraph a, 5m²/L without diluting in one layer. For paragraph b, 5m²/L of dilution at 1:1 in one layer.

• For very absorbing surfaces, consider application of 2 layers.

IMPORTANT INFORMATION

- Do not apply at temperatures lower than 5 °C.
- Do not apply if there is possibility of rain.
- Do not apply on wet surfaces.
- Do not mix with other products.
- For sealing of downpipes, domes, skylights, transversal or longitudinal overlaps in roofs of fiber-cement, plastic or metallic sheets, use elastic sealants such as Fester FT 201.
- Avoid skin or eye contact.



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PRECAUTIONS

- Use the recommended personal protective equipment and read the Safety Data Sheets.
- Keep out of the reach of children.

CONTAINER AND PACKAGING		
PRESENTATION	4L bucket 19L bucket	
STORAGE	Keep in a cool and dry place, protected from sunlight, at a temperature of 15°C - 30°C.	
EXPIRATION	24 months as of manufacture date.	
MAXIMUM STOWAGE	4L bucket: 8 pieces one on top of the other 19L bucket: 3 pieces one on top of the other	

ECOLOGICAL FEATURES

This product is made of water-based polymers and biodegradable surfactants.

- Does not have mercury preservatives.
- Does not contain heavy metals, such as lead and chromium.
- Does not have asbestos fibers.
- The product does not contain solvents.
- Once the product is dry, it becomes inert and does not affect the environment.

Fester Acriton Primer helps to enhance the quality of interior environment as it does not have stinky, irritating or harmful pollutants capable of affecting the well-being of workers and residents.

Manufacture site: Carretera Panamericana Km 312. Tramo Libre Celaya-Salamanca, Guanajuato. CP. 36700.

PRODUCT'S NAME	VOC (g/l)	
Fester Acriton Primer	0.05	

PHYSICAL AND CHEMICAL PROPERTIES

PROPERTY	REFERENCE	SPECIFICATION	TYPICAL VALUE
Viscosity [Ku at 25°C]	ASTM D 2196	68,000 to 72,000 cPs (minimum)	Complies
Solids percentage in weight, [%]	ASTM D 2369	10 to 12% (minimum)	Complies
Density [g/cc]	ASTM D 1475	1.0 to 1.02 cPs (minimum)	Complies
	E-70	8.5	Complies



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The previous information, particularly the recommendations to handle and use our products, is based on our professional knowledge and experience. Since materials and conditions may vary in each application and thus are beyond our sphere of influence, we recommend performing enough tests to confirm the suitability of our products for intended application method and use. No legal liability may be accepted based on this data sheet contents or verbal advice provided, unless there is evidence of deceit or serious negligence on our part. This technical data sheet superseded any previous editions for this product and is complemented by the data in the relevant safety sheet. We recommended reviewing the safety sheet before applying this product.