

OROPALGUM 115

ANTI-LEAK

Waterproof elastic coating based on acrylic resins in aqueous emulsion. Non-asphaltic. Easy to apply it is highly recommended for the protection of terraces. The continuous thick film achieved gives good outdoor resistance and maintains its elasticity beneath 0°C. Buildable with special mesh and fibers. Particularly suitable for the treatment of roofs, non passable terraces and cracked facades.

Physical parameters

Viscosity (Ford cup #4)	23.000-43.000 cpoise
Specific gravity	1,35 – 1,39 g/mL
Sólids content	58-60%
VOC	<40 g/L Directive 2004/42/CE: Limit value (2010) for this product a(sub. cat. A/c): 40 g/L
Colour	White, Red, Tile, Green, Grey and Black
Spreading rate	1.5 – 2.5 m ² /L (600 – 900 g/m ²) (per coat)
In-can appearance	Viscous liquid
Dry film appearance	Elastic matt finish with good leveling
Stability	12 months at 10 – 25°C
Gloss	<5% (over porous surface)
Adherence	100% (Max: GT0)

Product use information

Surface	Cement, concrete, , brick and stone
Surface preparation	The surface must be dry, without efflorescence, stains or cracks larger than 0.2 mm in width. Advisable sealed.
Product preparation	Do not apply with temperatures below 10°C, either with rainy weather, fog or frost. Stir thoroughly before its use.
Application method	Brush, Roller, airless gun
Thinning	Up to 15% (first coat if used as a penetrating layer)
Aplicación	Seal the surface with OROIMPER 106 or one coat of OROPALGUM 115 diluted up to 15%. Apply 2 coats of OROPALGUM 115 , 200-300 µm. Dry thoroughly each coat In case of arming, apply a diluted first coat. When it is mordant, place the cloth. Let dry and apply a coarse second coat, making sure to cover the cloth completely.
Drying	Touch drying time: 4-12hours Drying time is very influenced by the dry film weight, type and state of the substrate and weather conditions...
Overcoat	18-24 hours
Cleaning	Water

Application process

	Primer	Top coat
Concrete, Plaster	OROPALGUM 115 OROIMPER 106	OROPALGUM 115

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Product	Product code	Brand	Author	Date	Version	Replaces	Page	Language
OROPALGUM 115	01R115000ZZ	OROPAL	IRURENA GROUP	03.01.24	1	Any previous version	1/1	EN

Technical Data Sheet

Additional information

Safety	Consult package labelling. For further information, ask for the Material Safety Data Sheet
Storage	1 year

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