

OROLUR 351

CHLORINATED RUBBER FLOOR PAINT

Impermeable floor paint with anti-abrasion loads, making it highly wear resistant. The product's thermoplastic resins ensure quick drying and easy repainting. The product is resistant to diluted acids and alkalis, petrol and mineral oil. However, solvents and vegetable oils can cause degradation. It provides a semi-matt finish, effective as a dust-repellent for cement. Class 3 anti-slip product, in combination with OROLUR 396 silica for self-levelling. Certified by TECNALIA according to UNE-EN 41901:2017EX.

Physical parameters

Viscosity (Brookfield sp6 10 rpm)	5000 - 15000 cPoisies (depending on colour)	
Specific weight	1.35 - 1.50 g/ml (depending on colour)	
Solids	60 - 70% (depending on colour)	
COV	<500 g/Limit value (2010) according to Directive 2004/42/EC for this product (sub. cat. A/i):500g/l	
Colour	Colourless, medium green, pearl grey, red rust	
Coverage	6 - 9 m ² /l (170 - 230 g/m ²)	
Appearance in the container	Viscous liquid	
Dry film appearance	Smooth semi-matt film	
Stability(unopened)	12 months at 10 - 25°C	
Gloss	5 - 15%	
Adhesion	100% (Max: GT0)	
Slipperiness)	CLASS 1 <small>UNE-EN 41901:2017EX</small>	Suitable for dry indoor areas with a slope of less than 6%
Slipperiness+OROLUR 396	CLASS 3 <small>UNE-EN 41901:2017EX</small>	Suitable for wet indoor and outdoor areas, showers and swimming pools

Using the product

Substrate	Cement, concrete
Preparing the substrate	All surfaces to be painted must be clean, dry and unpolished. Any dust should be removed through aspiration.
Preparing the product	Do not apply below 10°C or humidity above 80%. Use a spatula to thoroughly mix the product before applying.
How to apply	Brush, roller, pneumatic spray gun, airless spray gun
Diluting	Up to 15% with ORODIS 719 (first coat)
Application	1 first coat diluted 15% with ORODIS 719, and 2 more undiluted coats at 50 - 60 µm dry. After painting, allow to harden thoroughly before walking over it.
Drying/curing	Touch dry: 1 hour Drying time is highly influenced by weight, type and condition of the substrate, and environmental conditions.
Repainting	12 - 24 hours
Cleaning	ORODIS 719

Recommended system

Recommended system	Primer	Finish
Cement, concrete	OROLUR 351	OROLUR 351

Further information

Safety	See package labelling. Ask for the Material Safety Datasheet for more information.
Shelf life	1 year

All information in the datasheet and any resulting advice is provided based on our best knowledge, expertise, and approach, and should be regarded as guidelines to be followed without any obligation on our part. The values in this datasheet are approximate and should not be regarded as a specification. The customer is responsible for inspecting the products we supply, in order to ensure they are suitable and capable of fulfilling their intended purposes. The customer is responsible for factors such as correct application and use, any variations in working conditions, etc., as these are beyond our control. It is therefore understood that we fully guarantee the quality of our products, in line with our commitment to sales and supply.

Product	Item code.	Brand	By	Date	Version	Replaces	Page	Langua
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