

TECHNICAL INFO

Antislip Spray

Art.: 02.1440.6100 Aerosol can 500 ml

Antislip Spray is a fine-grained transparent 1K coating to make smooth surfaces non-slip. This coating provides high slip resistance on various walkable surfaces, such as stairs, steps, landings and footboards, but is also suitable for ladders, handles, shower/bath/pool surrounds and floors in changing rooms. Thanks to the use of pure acrylic resin combined with polyethylene particles, the product after application forms a clear, wear-resistant, and UV-resistant layer that is also highly resistant to weather influences.



Base:	Mixture of acrylic resins and polyethylene particles
Density:	0,68 g/ml
Consistency:	Liquid (ready-to-use in aerosol)
Solvents:	Mixture of propane and butane
Flash point:	< 0°C
Temperature resistance:	-20°C to +90°C
UV resistance:	Good
Water resistance:	Very good (not suitable for continuous water load)
Tests:	SLIP RESISTANCE OF WALKABLE SURFACES:
	Indication of R values according to DIN 51130 (at 20°C / 44% relative humidity) and friction
	coefficient (μ):
	Tested on plastic / rubber (sole material), in both dry and wet conditions
	<u>Dry:</u>
	- Friction coefficient: 0,78μ / 0,82μ (= sufficient grip)
	- R value: R13 / R13
	Wet:
	- Friction coefficient: 0,54µ / 0,81µ (= sufficient grip)
	- R value: R12 / R13
Application conditions:	+10°C to +25°C
Type of surface:	Concrete, natural stone, tiles, wood, stainless steel, hard plastics, aluminium and coated
	surfaces. Due to the wide variety of aluminum types (alloys, anodized), we recommend testing
	beforehand.
Surface preparation:	The surface must be clean, dry and free of dust and grease. Roughen the surface with an
	abrasive fleece. Clean surfaces with Innotec Multisol. Clean plastic surfaces with Innotec
	Repaplast Cleaner Antistatic and pre-treat them with Innotec Repaplast Primer New Formula.
	To improve adhesion on porous surfaces, it is advisable to pretreat them with Innotec Seal
	Guard. Pre-treat bare metal with Innotec Construction Primer.
Application method:	Shake can well during at least 2 minutes before use. Spraying distance ± 20 cm. Apply in one
	closed layer. After use, invert can and spray until clear to clean the nozzle.
Dust dry:	After 20 minutes (at 20°C / 65% relative humidity)







Curing time:	24 hours (at 20°C / 65% relative humidity)
Cleaning of hands:	With Innotec Power Scrubs or with Innotec Safe Hand Clean Plus and water
Shelf life:	1 year in original, unopened packaging
Storage conditions:	Store cool and dry
Type of batchcode:	F
Remarks:	Use, contamination and painting over the surface can affect the slip resistance
EAN Code:	5400563036938

This technical info sheet replaces all previous versions.

All information is supplied without obligation and based on our knowledge and experience with the product under normal conditions. In practice, the information supplied can in no way replace the tests that need to be performed before first use of the product. only prior testing of the product can prove whether the product is indeed suitable for the intended application (or not). Thus, we cannot accept any responsibility in case our products are not used in compliance with the advices given.

If the product should not meet the quality requirements, we will only reimburse up to a maximum of the purchase price of the product. We accept no responsibility whatsoever and shall under no circumstances be liable for damage or consequential loss arising from the use of the product.

For information concerning safe use and storage, please refer to the safety data sheet of the product concerned.



