

TECHNICAL INFO

Alu Scratch Repair

Art.: 01.0637.6100 Tube 10 g

Alu Scratch Repair is part of the Innotec Alu Scratch Repair System and is a professional filler for repairing scratches on aluminium surfaces.



Base:	Ethyl cyano acrylate
Density:	± 1000 kg/m³
Consistency:	Thixotropic gel
Solvents:	Mixture of aliphatic solvents
Temperature resistance:	-60°C to +80°C
Moisture resistance:	Moderate. Not suited to prolonged immersion in water.
Solvent resistance:	Moderate
Application conditions:	+5°C to +35°C
Type of surface:	Almost all aluminium and metal surfaces
Surface preparation:	The surface must be clean, dry and free of grease. Clean the repair area using Repaplast Cleaner Antistatic (allow to evaporate for 5 minutes).
Application method:	In a mixing cup, mix the required amount of Alu Scratch Repair with some Alu Powder (mixture approx 1:10) until a homogeneous mixture is obtained. Fill the damage/scratch with a thin layer of the mixture (apply several thin layers if necessary) and use a spatula to smooth it. Wait 30 seconds, then spray a thin layer of Alu Scratch Repair Activator over the part repaired with Alu Scratch Repair. After this, hardening will take place within a few seconds.
Sandability:	Good, after a few minutes. Sand with P220, P320 and P400 successively (dry).
Paintability:	Compatible with almost all modern priming paint systems. Advisable to apply a thin layer of Innotec Spot Primer before. Finish with Innotec Alu Finish or Innotec Metal Finish.
Cleaning of materials used:	With Innotec Multisol
Cleaning of hands:	With Innotec Safe Hand Clean Plus and water
Shelf life:	18 months in original, unopened packaging. If Alu Scratch Repair is stored at a temperature of ± 15°C to 25°C the product has a shelf life of only 6 months!
Storage conditions:	Store cool, dry and dark (0°C to 5°C)
Type of batchcode:	F



A member of group PCS Innotec International N.V.



EAN Code:

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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.

