

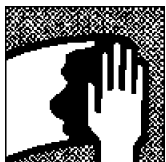


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H5 1401 EN

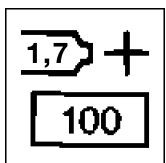
Technical Data Sheet - Product Information

Product: **ALU - SPRITZFÜLLER**



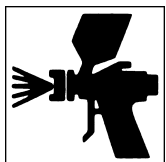
Characteristics:

Sprayable 2c polyester filler with excellent filling properties.
Excellent adhesion on various bases especially sheet steel, aluminium, wood and glass-fibre reinforced body parts based on polyester material.



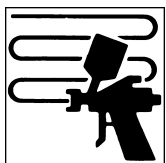
Range of application:

Car-refinishing, repair of aluminium and iron parts in the field of machine construction, repair of glass fibre reinforced polyester parts.



Chemical basis:

ALU-SPRITZFÜLLER: Unsaturated polyester resins, inert filling material, thixotropic agents and pigments.
Hardener: Cyclohexanone peroxide

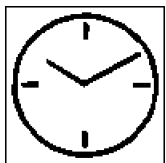


Instructions for use:

Clean surface from dirt and grease. Remove rust and old lacquer.
Rough up surface with abrasive paper or sand blast.

Mix the required quantity of airo ALU-SPRITZFÜLLER with approx 1,7% hardener.

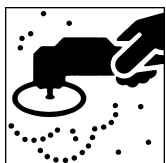
If necessary the spray viscosity can be adjusted by adding the polyester thinner airo POLYESTER VERDÜNNUNG.



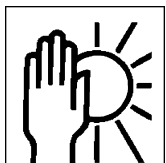
Attention!

Do not dilute with nitro or acrylic thinner as this can cause blistering and loss of adhesion.

Application with spray gun:



Nozzle-size:	1,8 - 2,5 mm
Spraying pressure:	2 - 3 bar
Drying time at +20 °C:	3 - 4 hours
Drying time at +60 °C:	30 Minutes



Attention!

Do not apply on zinc-galvanized sheet steel, wash primer, synthetic resins or nitro-combi-primers as this may result in loss of adhesion.

Especially when working under extreme weather conditions we recommend applying an Insulating undercoat to avoid blistering of the subsequent lacquer coat.
The layer thickness of this undercoat should be at least 35 µm.

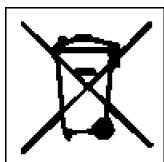
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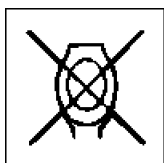
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**Pot life:**

Mix the required quantity of airo ALU-SPRITZFÜLLER with approx 1,7 % hardener.
The mixture can then be applied within 20 - 25 minutes.

**Mixture:**

100 parts: airo ALU-SPRITZFÜLLER
1,7 parts: Hardener

Temperature conditions:

Material and surrounding temperatures should range between 18 °C and 25 °C.
Do not apply at temperatures below +15 °C

Disposal consideration:

Disposal according to local regulations.

Sanding:

Paper P 150 - 240

Storage stability:

6 months in tightly closed tins when kept at +20 °C

Please consider our technical advice – be it verbally, in writing or testing and supplied to the best of our knowledge – as information only and without responsibility in respect to other parties. It does not release you from your obligation to test the products supplied regarding their suitability for the intended application. Handling and utilization of our products by the customer exceed our responsibility and are at the customer's liability. We guarantee that our products conform to their specification and we will refund or replace non conforming products only. Airo cannot be held responsible for any damages or accidents in connection with the use of our product.