

Coating Foil Aquafit



Vapour permeable coating 12 μ HDPE foil.



Properties:

- Allows humidity to escape out of the base
- Great balance of strength and flexibility within the full roll
- Simple unrolling into total width of 6 m
- Charged with static electricity
- Temperature resistance up to 125 °C

Advantages:

- Prevents humidity stains and loss of varnish gloss
- Perfect protection, no tears even when handled "roughly"
- Saves time and material - one piece for both small and large vehicles
- Actively adheres to the masked surface
- Safe use even for furnace firing

Applications:

COATING FOIL AQUAFIT is a high-quality, vapour permeable, 12 μ HDPE coating foil. The vapour permeability allows humidity to escape the coated base, thus preventing stains and loss of varnish gloss (the surface doesn't need to be washed and polished afterwards). It is used in auto paint shops as an excellent protection of parts to avoid staining by flying paint or varnish dust. The special 6m width allows single-step masking of both small and large vehicles, such as SUVs, minivans, caravans, commercial vehicles, small lorries, and more. Static electricity improves the overall adhesion of the foil to standard surfaces (such as metal, glass, plastic, etc.) The foil resist temperature up to 125 °C, making it suitable for use in furnaces.

Order codes:

Name	Storage code	Package	Volume / Size	Order number
Coating Foil Aquafit	CFA	Roll	6 m x 100 m	1 35691

Technical data:

Colour (visually)	Light blue
Package/dimensions	Roll / 6 m x 100 m
Density (DIN EN 1183)	1.143 g/cm ³
Material strength	12 μ
Tensile strength (lengthwise / ASTM D 882)	27.7 N/mm ²
Tensile strength (crosswise / ASTM D 882)	13.0 N/mm ²
Elongation at break (lengthwise / ASTM D 882)	180 %
Elongation at break (crosswise / ASTM D 882)	320 %
Temperature resistance	max. 125 °C
UV resistance	not UV resistant

Storage:

Min. 12 months stored in a well-aired and dry place, at temperatures between 10 °C and 30 °C.

Declaration:

The information and recommendations in this publication are to the best of our knowledge reliable. However nothing herein is to be construed as a warranty or representation. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

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