



Technical Data Sheet
Art. No. 7732

Induline AF-920 Acrylic Joint Protection HS

Premium, acrylic filler for the construction of wood windows.
Solvent and plasticizer-free, filler free, high polymer content



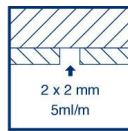
For use indoors
and outdoors



For dimension-
ally stable
building ele-
ments



Drying time /
worked over



Application rate
for a 2 x 2 mm
joint cross-
section



Range of use

Remmers Induline AF-920 Acrylic Joint Protection HS is used to elastically close narrow cracks, cuts and mitred joints in the wood working and window construction trade.

Property profile

Induline AF-920 Acrylic Joint Protection HS is low-shrink, compatible with coatings and can be coated over with water based lacquer and translucent coating systems after a short drying time. The fresh white paste dries to become an elastic, slightly tacky, polymer film that provides good adhesion for subsequently applied coatings.

Substrate

The sides of the joints must be load-bearing, dry, clean and free of oil, grease and dust. Induline AF-920 is preferably applied to the primer or intermediate coating and is self-adhering on many lacquer and translucent coating substrates. Preliminary tests are recommended on principle to optimise

Characteristic data of the product

Appearance:	white, stable paste
Density:	approx. 1.0 g/cm ³
Polymer content:	approx. 65 %
Skin formation time:	approx. 15 minutes
E-modulus 100% (DIN 52455-A1):	0.20 N/mm ²²
Tear strength (DIN 52455-A1):	0.60 N/mm ²²
Elongation at tear (DIN 52455-A1):	approx. 600 %
Volume shrinkage (DIN 52451-A):	approx. 30 %

Drying time (2 x 2 mm joint) Induline LW-700 and DW-601:	approx. 30 min. (+23 °C/50 % relative humidity)
Induline LW-725 and DW-625:	approx. 120 min. (+23 °C/50 % relative humidity)

working sequences and waiting times.

(e.g. Fensterfix Silicone Scraper, Art. No. 439401) or finger cot to create a plane surface

Directions

Cut off the tip of the threaded neck, screw on the nozzle tip and cut off diagonally the width of the joint. Fill the joint area with the material, supplying sufficient pressure to the sides of the joint so that there is immediate adhesion. Avoid applying excess material; level the applied filler with a suitable tool

Working temperature:
+15 °C to +30 °C

Notes on working

Do not use for connection or expansion joints This product is not recommended for use with solvent-based coatings.

Possible system products

- Sealing Compound Gun, Art. No. 470701
- Fensterfix Silicone Scraper, Art. No. 439401

Tools, cleaning

Clean while fresh with water. Remove stubborn soiling with Aqua RK-898 Cleaning Concentrate (Art. No 3868).

Packaging, application rate, shelf-life

Packaging:

310 ml cartridges, 12 cartridges / carton

Application rate:

Approx. 5 ml/running metre for a 2 x 2 mm joint cross-section

Shelf-life:

At least 24 months in unopened, original containers stored cool, dry and protected from frost.

Safety / Rules

Further information on safety when transporting, storing and handling as well as disposal and ecology is found in the latest Safety Data Sheet.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.



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