



Technical Information

Frimpeks Laminating Adhesives

F300

Product Information:

F300 is a one component adhesive to laminate plastic films (polypropylene, acetate, polyester, etc.) in automatic and semiautomatic film laminating machines. The viscosity can be adjusted with the use of a viscosity reducer

Typical End Use

Magazines, Posters, Brochures, Leaflets, Packaging

Typical Properties

Water Based, Low Odor, Solvent Free, can be further processed immediately

Technical Data

Viskozite @ 25°C Ford Cup	15 – 18 sec	Liquid Appearance	White
pH	3 – 4	Odor	Low
MFFT	< 0		
Total Solids (120°C-1hr)	%44 – 46		

Recommended Application

One component adhesive to laminate plastic films (polypropylene, acetate, polyester, etc.) in automatic and semiautomatic film laminating machines.

Recommended dry application is between 8-15 Gr/m²

Processing

The product must be stirred well prior to use.

Please make your own tests, for the needed specific demands, before extended production periods.

Shelf Life and Storage Conditions

Water based varnish cans and drums must be store tightly closed where in door conditions are protected from continuous sun light and temperatures higher than 40°C

NORMAL STORAGE DURATION : 1 Year

Safety

During handling and use the user should avoid inhalation of vapors as well as direct eye or skin contact. Protective eyewear and latex gloves are recommended while using this product. Consult the SDS for additional handling and safety information.

Packaging

This product is available in:
60 Kg Plastic Drums
120 Kg Plastic Drums
1000 Kg IBC

Transportation

Not dangerous goods. Cannot be transported in freezing temperatures but product should be brought to room temperature prior to use.

Disclaimer:

The statements listed on this publication are according to our best knowledge. The statements do not exonerate the user from their own responsibility to determine that our products are suitable for their processes. They are intended to inform and advise and are subject to influence from the technical process.

This edition of September 4, 2015, replaces all previous editions. With the present edition all older editions are null and void.

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