# Anchorstik NF380 Non Flammable Sprayable Contact Adhesive

Anchorstik NF380 is a non flammable, lowpressure, sprayable adhesive. It is designed for use on polyurethane foams prior to application of tapes and films.

With it's synthetic rubber base it is ideally suited for bonding flexible foams together and for bonding foam to metal, hardboard, plastic and chipboard plus furnishing fabrics such as felt, polyester, hessian and other upholstery paddings.

- Ideal for furniture and upholstery
- Suitable for insulation materials to metal ducting
- Economical



## **Surface Preparation**

- Ensure all surfaces are clean and free from contaminants prior to use
- Cut foams should be free from silicone lubricants

### **Application**

- 1. Anchorstik NF380 can be sprayed through most equipment although it is designed for low pressure applications. The best results are achieved using a material pressure of 10-15psi and atomising pressure of 30-40psi.
- 2. When priming PU foam, apply the NF380 to the foam and allow to dry for approx. 5 minutes prior to the adhesive tape application
- 3. For use as an adhesive, apply the NF380 to both surfaces and bond immediately or up to 20 minutes after. In high humidity, condensation of moisture on the surface may occur causing a pale 'bloom' this is likely to cause an unstable bond. In some cases bonds cans be made employing a on-way-stick technique, apply the adhesive to the least porous and then adhere the two surfaces within 3 minutes.

# **Special Comments**

Anchorstik NF380 may be used on expanded polystyrene chair shells provided care is taken to hold the spray gun at sufficient distance to allow most of the solvent to evaporate before it reaches the chair shell.



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Base	Synthetic Rubber
Appearance	Neutral
Temperature Resistance	-30 to 75°C
Application Temperature	5-25°C
Coverage	10-13m <sup>2</sup> /L approx.
Viscosity	250-400 CPS
Tack Life	1-way: O-1 minutes (approx.)
	2-way: 1-20 minutes (approx.)
Shelf Life	12 months
Storage	5-25°C
Environmental	Solvent-based/Hazardous

#### **Further Notes**

**Storage and Handling**: The product must be stored unopened in a dry condition at a temperature of 5-25°C, this will ensure the stated shelf life of 12 months. The adhesive will have a limited life once the container is opened.

**Temperature and Timings**: All information on temperature and timings represent normal working conditions are only provided as guidance. Please contact Redwood UK if you wish to operate outside of these conditions.

Disclaimer: Redwood has taken care to ensure that the information provided is correct and up to date, however, it is not intended to form any part of a contract or guarantee. Prior to use in production all test results must be completed with relevant paperwork complete. Please ensure that all datasheets and hazard labels have been understood prior to using the product.

