



TECHNICAL DATASHEET

DANAFIX

Special adhesive for gypsum board

Product:
DANAFIX 703

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Product Description and Application:

DANAFIX 703 is a special developed adhesive used for paper gluing in the production of gypsum board.

Application:

703

Roller:.....	●
Wheel:.....	●
Nozzle:.....	●

Materials

Paper:.....	●
Cardboard:.....	●

Packaging size:

Item no.	Size
7097	15 kg
7098	1000 kg

Physical / Chemical Properties:

Adhesive:

703

Type:.....	Water based PVAc dispersion
Colour:.....	Off white
Solid content [%]:.....	26
Viscosity [cP]:.....	2.800
Density [kg/ltr.]:.....	1,1
pH:.....	6 – 7,5
Shelf life:.....	6 months in original closed packaging. *

*: Danafix 703 might tend to have phase separation after 4 months storage time, it is recommended to stir the product before use.

Dried joint

Colour:.....	Matt transparent
Water resistance:.....	Easy soluble

Directions for use:

Preparation: All surfaces must clean and dry, free from oil, grease, release agents, dust and loose particles.

Dilution: The Adhesive is delivered ready for use, but can if necessary be diluted with water.

Application: Apply the adhesive to one of the surfaces with nozzle, roller or wheel.

Application temperature: 15 - 25°C.

Cleaning: Wet uncured adhesive can be removed with water. Cured adhesive can be removed with hot water.

Storage: Store cold in tightly closed packaging. Should be protected from frost.

After some month in storage there might be a light precipitate. The adhesive should then be stirred before use.

All information's are meant as a guideline. Sufficient test should be carried out to determine final working condition.

Safety:

Hazard Symbols: None

Risk and Safety phrases: None

For further information concerning safety, refer to safety Datasheet.

Further information:

DANA LIM offers a range of adhesives for professionals:

100-series: Upholstering adhesives

200-series: Flooring adhesives

300-series: Wall adhesives

400-series: Wood adhesives

500-series: Sealants & PU-foams

600-series: Building-additives, fillers etc.

700-series: Paper-, packaging- and newspaper adhesives

800-series: Hot melt

900-series: Cleaning-, release agents and hardeners.

In the 700-series: Paper-, packaging- and newspaper adhesives offers:

700-series: Different special adhesives

710-series: Adhesives for paper with a long open time

730-series: Pressure sensitive adhesives

740-series: Gluing of difficult (ex. Waxed) surfaces

750-series: Gluing of lacquered surfaces

760-series: Bookbinder adhesives

770-series: Newspaper adhesives

780-series: Gluing of difficult surfaces (roller or nozzle application)

790-series: Gluing of untreated paper and cardboard

The information and data contained in this data sheet are based on extensive laboratory testing and our practical experiences, and are meant for helping the user to find optimum working methods. As the conditions at the user are beyond our control, we make no warranties concerning the results, achieved by the products. The information's in this technical data sheet are typical values, intended as a guideline. They should not be regarded as product specifications. Please also refer to our standard sales conditions and terms of delivery.