TECHNICAL DATA SHEET revision 01/2008

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PREN 599 S SPRAYABLE ADHESIVE FOR UPHOLSTERED FURNITURE, WOOD AND LAMINATES

Z.Pren 599/S is a polychloroprene solvent based adhesive, high tack and long open time, suitable for bonding soft polyurethane foams and latex to themselves, wood, metals, fabrics and leather in furnishing industry and in the production of insulating panels and coverings.

Properties		22
Composition :	polychloroprene rubber, synthetic resins in a blend of organic solvents	
Consistency :	low viscosity liquid, suitable for spray application	`
Mode of setting :	solvent realase	
Colour :	light amber	
Solvents :	aliphatic hydrocarbons, esters, ketones	
Temperature resistance :	the adhesive keeps unchanged its bond strength in the range -20°C / +60°C	

	light alliber
	aliphatic hydrocarbons, esters, ketones
resistance :	the adhesive keeps unchanged its bond streng

Code	Packaging	Pcs/box
1102542	16 Kg. can	1

Technical data

Solids content :	15 - 18%
Viscosity :	300 - 500 mPas (Brookfield spindle 3 speed 50 at 25°C)
Value valid as product supply specification	upon leaving the factory

Method of use

Surface preparation: the materials to be bonded must be clean and dry.

Application: apply with a spray gun, nozzle ø 1,5 - 2 mm. and pressure 2 bar onto both sides to join.

Drying time: allow to dry about 10-20 minutes so that the solvents can evaporate.

Assembly: bring the two parts into contact and apply adequate pressure. The adhesive has high cohesion. Onto porous materials the parts can be joined even if the film is still partially wet.

Coverage: 230 gr/m² approx.

Storage stability

12 months if kept in the original package; store in a dry place at a temperature range +5°C+25°C.



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