## **TECHNICAL DATA SHEET**

# .TEX 4756 P

Revision: 20/03/2024

FRATELLI	ADESIVI & SIGILLANTI

TECHNICAL DATA		
Composition:	polychloroprene elastomer in water dispersion	
Mode of setting:	by evaporati on of water	
Colour:	dispersion is white, turning transparent when drying.	
Solvents:	solventless adhesive	
Viscosity (mPa.s Brookfield sp.4 speed 100, 25°C):	2000-3000	
pH:	10	

Values given in this table must not be considered as specifications.

### **PRODUCT DESCRIPTION**

Water based polychloroprene contact adhesive

### PRODUCT CHARACTERISTICS AND USES

**Z Tex 4756** is a solventless adhesive suitable for bonding leather, fabric, non-woven, felt and foam rubber to wood, uPVC, polystyrene foam for brush application, Z Tex 4756P exibites significant benefits both on the application point and on the performance one.

- High cold tack of the adhesive film
- High green strength
- Good adhesion to a wide range of materials
- Resistance to hot (80°C) and dry climate and to ageing

#### PROFESSIONAL USES

- For bonding fabrics, leather to foams, wood, cardboard in furnishing and leather goods
- for bonding fabrics to polystyrene foams in the production of helmets
- For lining operations

#### METHOD OF USE

Application: apply the glue in an even coat by brush. Prevent the formation of hoarding and drops.

Depending on the needs of the processing, the application can be oneway or two sides.

Tipical values of consumption are 80-200 g/m2. An even coat of adhesive assures a regular drying of the

whole surface to be bonded.

With porous substrates the application can be done on one side, joining at "wet" within 5' from the application

and keeping the parts under light pressure until the glue sticks.

Drying Time: noticeably depends on the temperature and humidity as well as on the porosity of the substrate.

Generally the drying is complete in 30-60 min. at room temperature (23°C; 50% r.h.). The time can be reduced by heat sources such as hot air or I.R. When dry, the film turns to transparent.

Assembly: assemble under a suited pressure. The film of the adhesive has a good cold tack for 60'- 90' from the application. Anyway a heat reactivation makes easier the impact of the surfaces and the pressing.

#### SAFETY AND HEALTH

See Safety Data Sheet.

#### **STORAGE STABILITY**

9 months in the original pack. Store in a dry place at temperatures between 10°C and 25°. The products is affected by frost.

PACKAGING Code Packaging Pcs./box 1100921 Drum 10 kg 1

Other sizes available on request



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