

Extra Chiaro

Description

EXTRA CHIARO is a high performances polychloroprene based adhesive, light coloured, not staining, easy to use. Characterized by high initial and final strength, good heat resistance and adhesion to a wide range of materials.

Uses

For bonding plastic laminate, wood, cardboard, fabric, leather, uPVC, rubber, cork, felt, polyurethane foam.

Characteristics

Composition	: polychloroprene rubber, synthetic resins in a blend of organic solvents
Consistency	: liquid, high viscosity
Mode of setting	: release of solvent
Colour	: light amber
Solvents	: esters, aliphatic hydrocarbons and ketones
Chemical resistance	: resistant to water, alkali and diluted acids.
Temperature resistance	: -20° +60°C

Technical data

Solids content	: 23 - 25 %
Viscosity	: 2100-2500 mPa.s at 25°C (Brookfield spindle 5, spd 50)

Values valid for product supply specification upon leaving the factory

Method of use

Surface preparation: the materials must be clean and dry. Onto very porous surfaces it is recommended to apply two coats of adhesive in a few minutes. Onto rubbers and metals with smooth finish, adhesion can be improved by treating the surface by a fine sandpaper.

Application: apply an even coat of adhesive on to both surfaces to join.

Drying time: allow to dry about 15-20 minutes, depending on temperature, air moisture and kind of material.

Assembly: after drying assembly the parts and apply a proper pressure to ensure a good contact of the adhesive films.

Setting time: the adhesive sets immediately. Maximum bond strength is reached in a few days after adhesive application.

Coverage: about 250 g/m²

Cleaning: traces of adhesive can be removed by Solvente ST 513.

Packaging: tube 125 g

Storage stability

12 months in the original sealed pack if kept at a temperature range +5° e +25°C.

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