

# Technical Data - Renia Super-FIX

## Application

Polychloroprene-based adhesive for bonding materials like leather, rubber, EVA, PUR, TR, fabric, cork, wood, natural rubber. Can be used cold or with heat activation.

## Adhesive properties

The fast crystallization allows handling the bonded parts after a few minutes. The heat resistance is sufficient to start sanding or milling right away. The bonding strength increases continuously and reaches its maximum after 2-3 days.

## Technical data

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Color:	yellowish	Viscosity [mPa*s]:	1200	Density $[g/l]$ :	900
pH-value:	n.a.	solids $[\%]$	20	Open time [m]:	5 - 50
Pressure [psi]:	15-60	React.temp. [°F]:	125 - 175	React.time [s]:	3-5
Temp.res. [°F]	: 140	Peel strength [PIW]:	60.1	VOC [%]	80

## Preparation

Sand or roughen all materials.

## Pot life

4 hours after mixing with 5-10% Hardener C.

## Thinning/Cleaning

The adhesive can be thinned with Renia Thinner. This product can also be used to clean adhesive containers and application devices.

#### Heat/Environment resistance

Resistance against heat and chemicals can be increased further if used with cross-linker.

#### Storage and Transportation

Minimum shelf life of 12 months at 68  $^{\circ}$ F.

#### Hazard designation

Labeling:	according to CLP, see MSDS	Flash point:	$< 70 \ ^{\circ}\mathrm{F}$
Hazard-Class:	3	Packing group:	III
UN:	1133	HMIS:	1/4/1/C
NFPA:	1/4/0/		

#### Packages

Article-Nr.	Package	Net-Contents	Units per Box
289461	1/4 Gal - Can	0.85  kg = 1  l	24
289484	1 Gal - Can	3.1  kg = 3.78  l	6
289415	$5~{\rm Gal}$ - ${\rm Can}$	15.5  kg = 18.9  l	1
289518	$55~{\rm Gal}$ - ${\rm Drum}$	170 kg = 208 l	4