

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