

## 3<sup>rd</sup> Qtr. 2023 Promotion

**Now on Sale! @ 35% discount**

### Körapur 940

(white 600 ml sausage) by



Expiry Date: August 2023

**Elastic, one component moisture curing adhesive and sealant suitable for use in the marine and boat industry.**

- Good adhesion to primed and painted metals, aluminium, wood and duroplastics, GRP and gel coat
- Deck-to-hull bonding
- Construction adhesive
- Good resistance to humidity and weathering
- Resistant to temperatures from -40°C to +90°C (for short intervals up to +120°C)
- High resistance to sagging
- Fast curing
- Over paintable after curing
- Spreadable
- Meets the requirements of the International Maritime Organization



#### TECHNICAL DATA

Base	Polyurethane, one-component, cures on exposure to humidity	
Colour	White, grey, black	
Density	1,2	g/cm <sup>3</sup>
Viscosity	Paste, spreadable, non-sag properties, useable by sealant applicator gun	
Skin formation time	70-90	min
Curing	3	mm (on the first day)
Change in volume	7	%
Hardness Shore A	55	
Elongation at break	400	%
Tensile strength	4	N/mm <sup>2</sup>
Lap shear strength	3	N/mm <sup>2</sup> (at a layer thickness of 2 mm)
Tear resistance	7	N/mm
		DIN 50 014 NC 23/50-2 DIN 50 014 NC 23/50-2 DIN 52 451 DIN 53 505 DIN 53 504 DIN 53 504 DIN 53283 DIN 53 515

#### CONTACT US:

12 Floor Office No.4, Prestige Tower 17  
Mohamed Bin Zayed, PO Box 25200  
Abu Dhabi, U.A.E.

+971 (2) 495 7034

office@german-mechatronic.com

www.german-mechatronic.com