

BYLAPOX 7240 A+B

Description

7240 A + B is a solvent free, two part epoxy-system characterised by medium viscosity and long pot life. It has been developed for bonding small parts

Technical Data

	A	B
Chemical Base	Modified Epoxy Resins based on Bisphenol A	Polyaminoamide
Appearance	slightly yellow	red-brown
Density [g/ml]	1,17	0,98
Viscosity [mPas]	1000	450 at 70°C
Epoxy equivalent [g/Equ.]	185	
Amine equivalent [g/Equ.]		110
Dry content [%]	100	100
Mixing proportion by weight	2	1
Pot life at room temperature	90 ~ 120 minutes	
Final strength at RT.	14 ~ 16 hours	
Tensile-shear strength [N/mm ²] Steel/Steel Hardening at RT. Hardening at 120°C, 1 hour	18 31	
Shelf life	1 year in original containers at 20° C	
Security warnings	irritating	

Health and Safety



The material may cause allergic reaction of skin. Therefore contact to skin should be avoided. If there is contact to the eyes spoil with a sufficient amount of water and attend a physician. Take care for good ventilation, do not inhale vapour!

Above stated instructions are indicative only and no responsibility can be assumed. We recommend to check suitability of our products for your purpose by doing tests on your own.

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