

# BYLAPOX E + H

## Description

Bylapox E+H is a solvent free, two part epoxide-system characterised by medium viscosity and normal pot life.

It has been developed for bonding steel, aluminium, copper, brass, many plastics, china, wood, etc.

## Technical Data

	E	H
Appearance	colourless	red-brown
Density [g/ml]	1,14	0,98
Epoxy equivalent [g/Equ.]	230 ~ 260	
Amine equivalent [g/Equ.]		120 ~ 160
Dry content [%]	100	100
Mixing proportion by volume	1	1
Mixing proportion by weight	1	0,8
Viscosity of mixture	18 ~ 25 Pas	
Pot life at room temperature	60 ~ 90 min	
Final strength at RT.	after c. 12 hours	
Tensile-shear strength		
Wood [N/mm <sup>2</sup> ]	12	
Metals [N/mm <sup>2</sup> ]	32	
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.