

RESIN	HARDENER	MIXING RATIO
20/256 Component A	20/256 Component B	100:30

**DESCRIPTION:** Low viscosity epoxy system, applicable by low pressure injection, suitable for consolidating structures in concrete, stone, asbestos-cement, wood, refractory materials. It hardens also at low temperature and in damp environment. Very high chemical and mechanical resistance and long pot life.

**STORAGE AND PRECAUTIONS:** 1 year, stored in their original tightly closed containers in a fresh and dry place.

### TECHNICAL PROPERTIES (at +20°C and 60%R.H.)

PROCESSING DATA	
Appearance	yellowish clear liquid
Mixing ratio A + B	100 + 30 parts in weight
Viscosity comp. A (Brookfield)	900 cps
Viscosity comp. B (Brookfield)	20 cps
Specific gravity comp. A	1,140 Kg/dm <sup>3</sup>
Specific gravity comp. B	0,930 Kg/dm <sup>3</sup>
Pot life mixture A + B	~ 40'-50' (100 gr mass)
Hardening time	12-24 h according to temperatures
Complete mechanical resistance	after 7 days
Compression strength	1200 Kg/sq.cm
Elongation	4%

NOTE : the information given to users is based on our best experience. However, because of the many possible applications, which are outside of our knowledge and control, we cannot accept liability for loss or damage resulting from reliance upon such information.