

Sismabond

High performance vinylester resin for heavy structural loads (such as **Sismabond**). It is ideal for anchoring connectors in CRM reinforcement systems in seismic areas. It can be used on substrates with constant humidity, given its excellent mechanical and thermal characteristics and high chemical resistance. Minimum required characteristics: Compressive strength 100 N/mm²; Flexural strength 15 N/mm²; Dynamic elastic modulus (E modulus) 14000 N/mm²; Hardness Shore D - 90 Shore D; Chemical resistance - excellent; Electrical resistance $3,6-109~\Omega m$; Thermal conductibility 0,65~W/m; pH values > 12; Water resistance - excellent; UV Resistance - pass.





