

PRODUCT SPECIFICATION SHEET

SMP 60 Sabre Bond

SABRE BOND SMP 60 is a high-stress structural bonding, neutral adhesive/sealant. Suited to aluminium, steel glass, concrete, polyester, timber and many plastics. Ideal for production / repair of heavy duty interior / exterior bonded applications, including marine, railway Utilities, high-traffic flooring, drainage.









MARINE GRADE

RESILIENT

OUTDOOR GRADE

QUICK TO INSTALL

Product Specifications

Base	MS Polymer
Consistency	Stable Paste
Hardness Shore A	48-52
Green Strength (PR MC100	+300 Pa
Flexible Class A	+/-50% joint movement
Service Temperature	-40°c until 140° c
Tear Strength @ Elongatio	on 3.2Mpa
Shear Strength	-3.4N/mm²
UV Rating after 2000hrs	No physical or property changes ASTM G26



Benefits

- Very flexible and early green strength an ideal alternative to rivets, bolts & welding.
- High UV stability for Australia and New Zealand's high ultra violet exposure
- · No solvents, isocyanates, biocides, silicone or fire risk.
- Easy tooling, non-slump, smooth skinning, non-melt & colour stable.
- Paintable and no priming required on most substrates
- High dielectric strength won't promote corrosion between dissimilar metals. when full adhesive spread is used.

