



SCOTCH-GRIP 2353

Scotch-Grip 2353 is an epoxy resin with high values of tightness of the threaded parts treated with a low coefficient of friction, recommended for assemblages subject to intense stress and strain.

Scotch-Grip 2353 is resistant to heat, industrial fluids such as oils and solvents, vibration, thermal and mechanical shock.

These adhesives are designed to be glued on fixing systems.

Once dried, they remain inactive until the graft in a nut or in a threaded cavity, making sure that the capsules allow the adhesive to polymerize fully, releasing its blocking and sealing properties.

Once hardened Scotch-Grip 2353 withstands many chemical agents like diesel, petrol, solvents and many others.



TECHNICAL SPECIFICATIONS

Product	Scotch-Grip 2353
Resin	Epoxy
Color	Green
Insert application	Circular 360°
Tension factor	0.16 – 0.18
Screwing torque	Minimum
Torque increment	1.2
Running temperature	-60° +150°
After assemblage polymerization	100% after 48 hours at 20°C
Screw reuse	Cannot be reused
Resistance to chemical and atmospheric agents	Excellent
Storage	4 years at about 20 °C (keep away from humidity)
Variable diameters	From 4 mm to 50 mm