



RS-RALAC
Rubber Armoured Liquid Applied Coating

This coating is a two-component, room temperature curing Fluoroelastomer which features robust adhesion and exceptional mechanical properties. With the use of the RS-RALAC it will greatly enhance organic and chemical resistance to a wide variety of polymers.

RS-RALAC coating is silver in colour; it is composed of a mixture of polymers, organic compounds and fillers dissolved & dispersed in an organic solvent system. RS-RALAC features and benefits
 Excellent Adhesion – provides strong adhesion to substrate and elongation of up to 400%; properly applied coating does not crack or peel.

RS-RALAC Coatings provides a chemical resistant barrier to the external surfaces of rubber linings. By allowing added protection from a wide variety of chemicals the RS-RALAC will also enhance the heat resistance by 40%. RS-RALAC coatings will also provide excellent resistance to aggressive fuels and oils.

Appearance	Silver
Viscosity , cps @ 25°C (77°F), Brookfield LVT, Spindle 2, 30 rpm	75-300
Density , kg/m ³ (lb/gal)	899.90 (7.51)
Solids Content by Weight , %	20
Solids Content by Volume , %	10.1
Flash Point , °C (°F), Seta	15.6 (60)
Solvents	Methyl Isobutyl Ketone (MIBK), Methyl Ethyl Ketone (MEK)**
Shelf Life	1 year when stored at 21-27°C (70-80°F) in original, unopened container. Mixed RALAC has a pot life of one week