



Copper Saddles - LSF Coated RSFL

The Range

List No		Size	Ref No.
RSFL302R	■	2L 1.5, 3L 1.0	302
RSFL342R	■	2L 2.5, 3L 1.5, 3L 2.5, 4L 1.0, 4L 1.5	342
RSFL302W	□	2L 1.5, 3L 1.0	302
RSFL342W	□	2L 2.5, 3L 1.5, 3L 2.5, 4L 1.0, 4L 1.5	342

Technical Specifications

Raw Material	Stamped from chamfered edge copper strip C106
Coating:	
Chemical Type	Polyester
Application	Electrostatic Spray
Dry Film Thickness	From 40-100 microns Typically 50 microns
Mechanical Properties:	
Adhesion (BS3900 E3)	Pass 1mm cross-hatch class 0
Impact Resistance (BS3900 E3)	Pass 200'/lb indentation to 2.5mm
Flexibility (BS3900 E11)	Pass 1/4" Conical Mandrel
Erichsen Cupping (BS3900 E4)	Pass 8mm
Scratch Resistance (BS3900 E2)	Pass 400gsm no penetration to substrate
Coating Rating	LSF (Low Smoke and Fume)