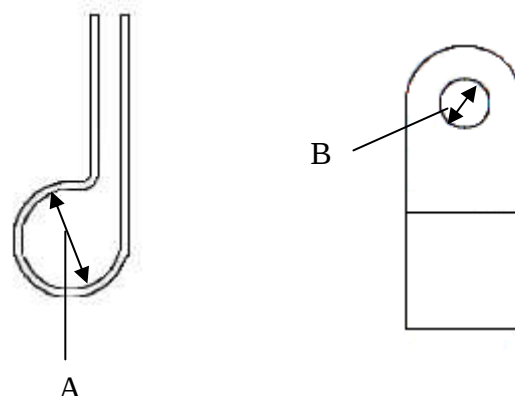


SINGLE CLIPS & TWO WAY SADDLES (LSF COATED)

LSF Coated single Clips

P Clip Reference RCHL	Approximate Diameters mm (Reference A)	Hole Size mm (Reference B)	Wood Screw Number
26	6.6 - 6.9	4	6
28	7.3 - 7.6	4	6
30	7.7 - 8.0	5.25	8
32	8.1 - 8.4	5.25	8
34	8.7 - 9.0	5.25	8
37	9.4 - 9.9	5.25	8
40	10.3 - 10.8	5.25	8
43	10.9 - 11.3	5.5	10
47	12.4 - 12.8	5.5	10
51	13.1 - 13.4	5.5	10
54	13.6 - 14.8	5.5	10
59	15.2 - 15.6	5.5	10
63	16.4 - 16.8	5.5	10
67	16.9 - 17.3	7.1	14
71	18.1 - 18.6	7.1	14
75	19.2 - 19.6	7.1	14
79	20.0 - 21.4	7.1	14
88	22.9 - 22.5	7.1	14
101	25.8 - 26.2	7	14



Product data

Material

Manufactured from drawn copper strip to BS1432 C101 9.52mm X 0.6mm HV 90 – 110

Coating

Interpon polyester powder coating in accordance with London Underground Limited engineering standard 2-01001-002
Issue A1: December 2003

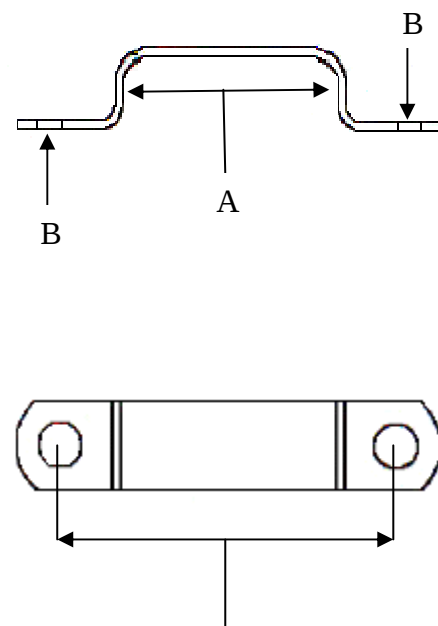
Fire propagation test

BS476: PART 6:1989 & SURFACE SPREAD OF FLAME TEST – BS476: PART 7 1997

SINGLE CLIPS & TWO WAY SADDLES (LSF COATED)

LSF coated saddles

Saddle Reference RSFL	Approximate Diameters of cables mm (Reference A)	Hole Size mm (Reference B)	Fixing Centre mm (Reference C)	Wood Screw Number
272	2 x 6.8 - 7.2	4.0	27.0	6
302	2 x 7.6 - 8.0	4.0	27.0	6
342	2 x 8.6 - 9.0	5.25	36.0	8
382	2 x 9.6 - 10.1	5.25	36.0	8
422	2 x 10.6 - 11.1	5.25	36.0	8
462	2 x 11.6 - 12.1	5.5	49.0	10
502	2 x 12.4 - 13.3	5.5	49.0	10
542	2 x 13.4 - 14.3	5.5	49.0	10
592	2 x 14.4 - 15.3	5.5	49.0	10
632	2 x 15.4 - 17.2	5.5	49.0	10
702	2 x 17.3 - 18.2	7.1	62.0	14
752	2 x 18.3 - 20.1	7.1	62.0	14
812	2 x 20.2 - 21.0	7.1	62.0	14
932	2 x 22.7 - 23.2	7.1	73.0	14
1042	2 x 25.6 - 26.1	7.1	73.0	14



C

Product data

Material

Manufactured from drawn copper strip to BS1432 C101 9.52mm X 0.6mm HV 90 – 110

Coating

Interpon polyester powder coating in accordance with London Underground Limited engineering standard 2-01001-002 issue A 1: December 2003

Fire propagation test

BS476: PART 6:1989 & SURFACE SPREAD OF FLAME TEST – BS476: PART 7 1997

CLIPS & SADDLES WITH AN LSF MATERIAL

Introduction

Introduced to satisfy the reduction of Smoke and Toxic fume emissions. Also the Fire Testing in accordance with London Underground Limited. Engineering Standard EI042 : A2 : October 1996
Stations (ST/SU/V&P) and Tunnels (TU/SU/V&P)

Material Specification

Fixing Clip/Saddle:	Copper
Coating:	TGIC Free Polyester Powder Coating
Material Properties:	Halogen Free Low Smoke and Fume Fire Resistant
Max. Working Temperature:	200°c
Material Characteristics:	Excellent Resistance to Corrosion Improved Resistance to Wear And Abrasion Good Impact Resistance Flexibility Compatibility with Food Products Good Hygienic Properties Long Service Life

Conforms to British Standards when Applied:

Certified to BS 6853: 1987: B5.2	London Underground Limited Smoke and Toxic Fume Emissions	
Certified to BS 476; 1989: Part 6	Warrington Fire Research Fire Propagation Test	Class '0'
Certified to BS 476: 1997: Part 7	Warrington Fire Research Surface Spread of Flame Test	Class '1'