



Oxide Inhibiting Compound

We recommend the use of an oxide inhibitor whenever aluminium fittings are installed on a lightning protection system.

Penetrox electrical joint compound is a natural-petroleum based grease that seals out oxygen and moisture on aluminium to aluminium and aluminium to copper connections. It is not recommended for use with rubber or polyethylene materials.

Description	Unit Weight kg	Pack Quantity	Part Number
8oz plastic squeeze bottle	0.26	1	IC 08

CoSHH datasheet available on request.



Puddle Flanges

The puddle flange is used where the down conductor must pass through a roof or waterproof membrane. The flats of the flange are made waterproof by fixing with glue, concrete or specialist roofing materials. See page 18 for our range of clamps suitable for use with puddle flanges.

For use with Copper Conductor

L mm	W mm	Unit Weight kg	Pack Quantity	Part Number
600	150 x 150	1.68	1	PFC 01

Material: Copper.

For use with Aluminium Conductor

L mm	W mm	Unit Weight kg	Pack Quantity	Part Number
600	150 x 150	0.54	1	PFA 01

Material: Aluminium.

