

Double Flange Earth Rod Seal



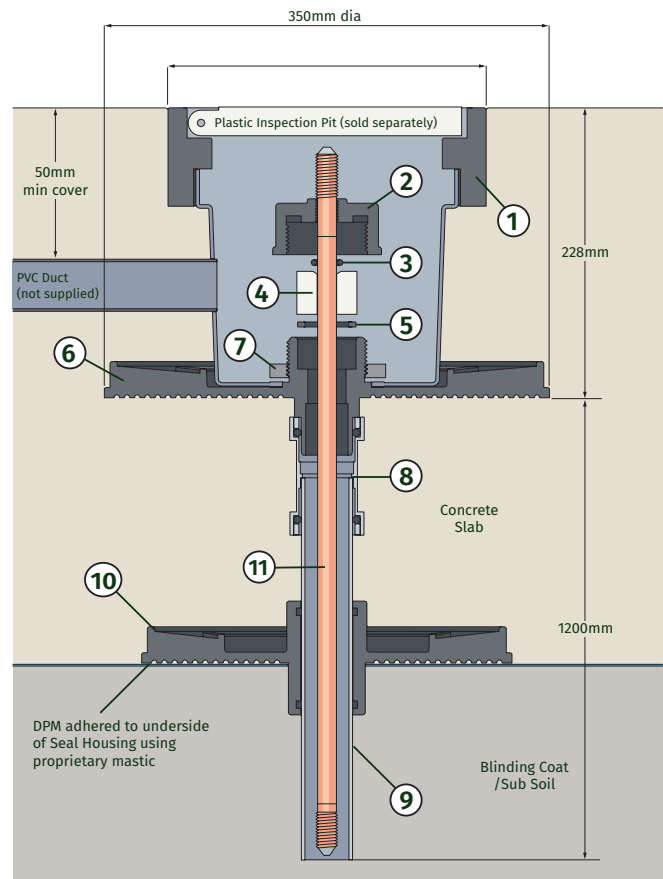
A waterproof earth electrode **Double Flange Earth Rod Seal** for use in constructions where internal earths are specified.

Unique design allows the seals to be used with a broad range of rod diameters. Use with PPIT-G **Plastic Inspection Pit** (page EAR:26).

ROD DIA. (in : mm)	ROD TYPE	LENGTH (mm)	WEIGHT (kg)	PART NO.
5/8" UNC	Copperbond	1200	2.80	KES-58-DBL
3/4" UNC	Copperbond	1200	2.80	KES-34-DBL
15mm	Solid Copper/Stainless Steel	1200	2.80	KES-15-DBL
16mm	Solid Copper/Stainless Steel	1200	2.80	KES-16-DBL
20mm	Solid Copper/Stainless Steel	1200	2.80	KES-20-DBL

Material: High Density Plastic

Standard: BS:EN 62561-5:2011 and an extended 5 day test following BS:EN 62561-5 test conditions.



APPLICATION



Installation Notes:

Ingress of water from anywhere other than around the Earth Rod Seal is the responsibility of the installation contractor. The Earth Rod Seal flange and components must be free from dust/debris/grease/paint before pouring the concrete (highest quality and fully compacted to ensure sealing).

Performance depends on the integrity of the surrounding concrete. The main concrete slab must not be shuttered out and the Earth Rod Seal fitted later.

Benefits:

Additional Earth Rods can be driven at a later date, with no additional parts or causing damage to the Earth Rod Seal.

Extended Seal Tubes

The **Double Flange Earth Rod Seal** is supplied with a 300mm long seal tube. Longer tube lengths are available (*see below*).

DESCRIPTION	LENGTH (mm)	WEIGHT (kg)	PART NO.
500mm seal tube	500	0.12	KES-TUBE-500
1200mm seal tube	1200	0.28	KES-TUBE-1200
2000mm seal tube	2000	0.47	KES-TUBE-2000
3000mm seal tube	3000	0.70	KES-TUBE-3000