Olympic fixings Quality products from the fixing specialists

Technical Data Sheet

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Olympic Metal Expansion Plug

- All purpose, heavy-duty fixing
- Manufactured from steel, zinc plated
- Expansion plugs
- Self-centring internal guide for wood/chipboard screw
- Resistant to fire, designed to assist with compliance to BS 7671 amendment 3 and the Wiring Regulations 18th Edition
- Ideal for most utility pipes, clips and meters, e.g. electric, gas and water
- Can be used in concrete, brick, and aerated blocks.

Technical Information

*To prevent damage to the plug, sizes can be increased for use in substrates with a high compressive strength.

Product Code	125-340-010	125-340-020	125-340-025
Plug Size mm	5 x 30	6 x 32	8 x 60
Drill Diameter mm*	5	6	8
Hole Depth mm	35	37	65
Min. Thickness of Substrate mm	55	57	115
Min. Spacing mm	90	110	180
Min. Edge Distance mm	45	55	90
Imperial Screw Gauge*	8 - 10	8 - 10	10 - 12
Metric Screw mm*	4.5	4.5 - 5	5 - 6
Max. Recommended Loads kg			
Concrete	20	22	47
Brick	16	17	37
Aerated Block	6	7	15

The technical information is for guidance only due to possible variation in materials.

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