

floor grommets

access / power and data



EG0010



EG0030



EG0040



EG0045



Dimensions and technical information p. 37

Pack	Cat. Nos.	Plastic access grommets
1	EG0010	Quick fit installation Precision engineered from hard wearing durable ABS Grey mouldings. Other colours available to special order Conform to BS EN 61534-22 Simply secured by pushing down the spring-loaded screws and rotating a quarter turn Recommended for use in light traffic areas Avoid positioning in walkways or under static loads
1	EG0030	144 mm Ø – cut-out size 127 mm Ø Can accommodate all cable types or three metal conduits up to a 20 mm Ø or 25 mm without foam
1	EG0055	169 mm Ø – cut-out size 152 mm Ø Allows power, data and flexible conduit up to 32 mm to pass through raised access floor Lid can be locked with screw (included) Maximum number of conduits : 9 x 20 mm Ø 5 x 25 mm Ø 3 x 32 mm Ø
1	EG0055	232 mm Ø – cut-out size 215 mm Ø High capacity grommet Recommended for installation in light traffic areas

Pack	Cat. Nos.	Aluminium access grommet
1	EG0015	Body – cast aluminium Lid – injection moulded plastic Nylon 66 with neoprene cable gasket Secured by quarter-turn fasteners Floor depth 25 to 55 mm Access grommet depth 60 mm (95 mm when back box included) 144 mm Ø – cut-out size 127 mm Ø Allows power, data and flexible conduit up to 25 mm to pass through raised access floor

Pack	Cat. Nos.	Aluminium power grommet
1	EG0025	13 A power grommet Supplied complete with 13 A switched socket

Pack	Cat. Nos.	Plastic power and data grommets
1	EG0040	169 mm Ø – cut-out size 152 mm Ø Quick fit installation Precision engineered from hard wearing durable ABS Grey mouldings. Other colours available to special order. Conform to BS EN 61534-22 Removable carpet recess Cable flap feature so grommet lid can be closed while in use Simply secured by pushing down the spring-loaded screws and rotating a quarter turn Recommended for use in light traffic areas Avoid positioning in walkways or under static loads
1	EG0045	13 A power grommet Supplied complete with 13 A unswitched socket
1	EG0051	RCD power grommet Supplied complete with 13 A RCD socket
1	EG0052	13 A power/data grommet Supplied complete with 13 A socket and 1 x 37 x 22 mm cut-out
1	EG0052	Data grommet Supplied complete with data plate 2 x 37 x 22 mm cut-out
1	EG0053	Cleaners floor grommets 169 mm Ø Non-standard 5 A socket
1	EG0035	Single switched socket

Pack	Cat. Nos.	Pre-wired power grommets
1	EG0041	Recommended for use in light traffic areas 169 mm Ø – cut-out size 152 mm Ø Cleaners socket version DP1332 - 3 m unfused
1	EG0042	DP1532 - 5 m unfused
1	EG0043	DP1313 - 3 m 13 A fused
1	EG0044	DP1513 - 5 m 13 A fused
1	EG0046	RCD socket version DP1332 - 3 m unfused
1	EG0047	DP1532 - 5 m unfused
1	EG0048	DP1313 - 3 m 13 A fused
1	EG0049	DP1513 - 5 m 13 A fused

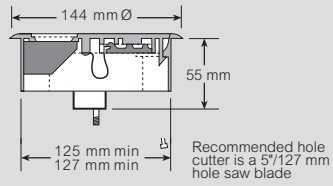
floor grommets

technical information

144 mm Ø plastic floor grommet

Dimensions

Cat. No. EG0010

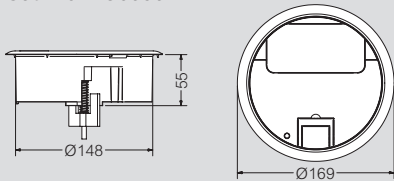


169 mm Ø plastic floor grommets

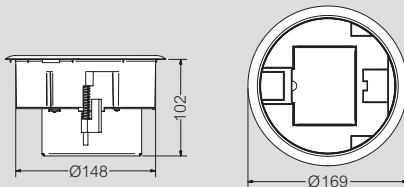
Dimensions

Access grommet

Cat. No. EG0030



Power grommet



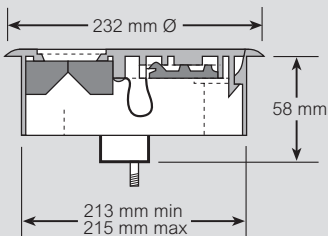
Recommended hole cutter is a 6"/152 mm hole saw blade

232 mm Ø plastic floor grommet

Dimensions

Large quick fit grommet

Cat. No. EG0055

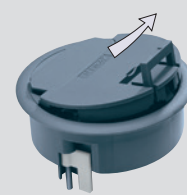


Floor panel cut-out diameter

Recommended hole cutter is a adjustable hole saw blade with Ø range of 40 mm - 300 mm

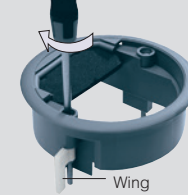
To install plastic floor grommets

A

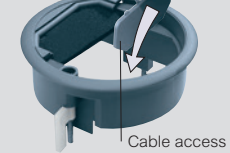


Lift handle and pull to remove lid

B


Push grommet into raised floor tile aperture
Push down spring loaded screws and rotate quarter turn to secure
Ensure wings are located under floor panel
For honeycombed floor panels one wing should face downwards and one wing should face upwards

C



Drop cable access insert into housing opening

D



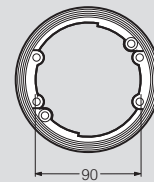
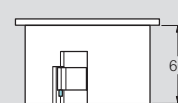
Slide lid into lug holes

E


(1) Push down lid to close
(2) If grommet is not in use, replace cable access insert

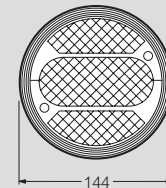
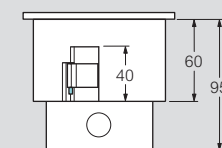
144 mm Ø aluminium grommets

Access grommet



Cat. No. EG0015

13 A power grommet



Cat. No. EG0025

Recommended hole cutter is a 5"/127 mm hole saw blade