RFL Series Q

Raised Access Floor Boxes



RFL4.5-Q2G-BLKDD

RFL4.5-Q1G-SLCLY

RFL3-Q1G-GRY

Metal Products Group



DESCRIPTION

The RFL Series Q Raised Access Floor Boxes are designed for flexibility, durability and style. These rugged units safely handle the rigors of high traffic floor environments. There are three cover styles to choose from: Single door carpet trim cover, dual door carpet trim cover or a single door solid cover.

All cover styles are available in three colors with custom colors available on request (Consult factory).

All Series Q models feature all steel construction for durability and are designed to install in a $9\frac{3}{4}$ " x 11" opening in the floor. They are available in either $4\frac{11}{16}$ " or $3\frac{1}{4}$ " box depths.

The RFL4.5-Q2G is a 411/6" deep floor box with four standard double gang openings, two on each side of the box. Either or both of the compartments may be used for power or data.

The RFL4.5-Q1G is a 411/16" deep floor box with four standard single gang openings, two on each side of the box for power or data, and two single gang openings on the bottom for data. The data plate insert is removable for added room in the box.

The RFL3-Q1G is a 31/4" deep floor box with four standard single gang openings, two on each side of the box. Either or both of the compartments may be used for power or data.

FEATURES

The RFL Series Q features:

- Patented epoxy wrinkle powder finish, available in 3 colors
- Choice of three cover styles; solid, single-door and dual-door
- 14-gauge steel construction
- Cover thickness 3/16"
- Oversize cable door(s)
- Standard electrical plate openings on all models
- Superior mounting clamp design to handle a wide variety of floor thicknesses
- Listed by UL to meet US and Canadian safety standards
- Large multi-compartment boxes for power, audio, video, data and more!
- Multiple knockouts in a variety of sizes
- · Choice of two box depths
- · Choice of three gang layout styles

Architectural Note: The carpet rim and cable exit door are available standard in gray, black, or clay.

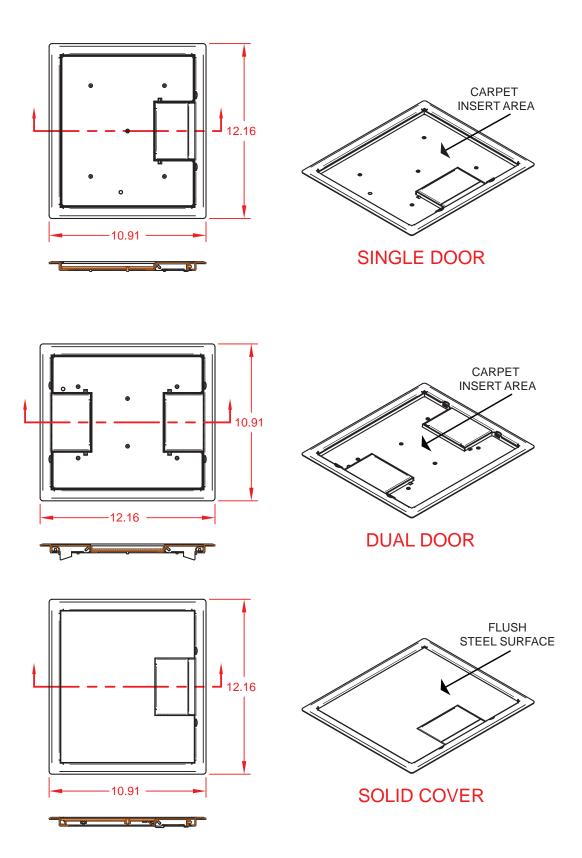
Custom finishes are also available as an option.

Optional 1" x 2" KO grommet FSR part #13342.

FSR Inc.

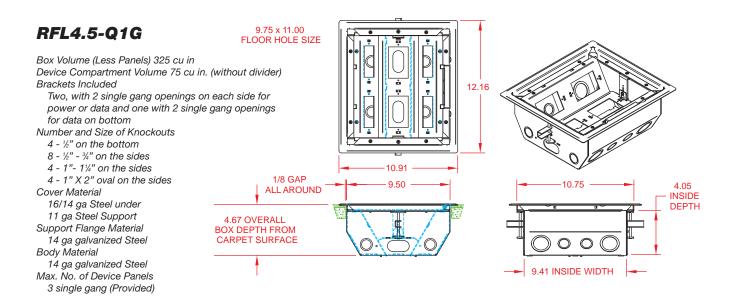
244 Bergen Boulevard, Woodland Park, NJ 07424 Phone: 973.785.4347 · Fax: 973.785.4207 Web: www.fsrinc.com · E-mail: sales@fsrinc.com

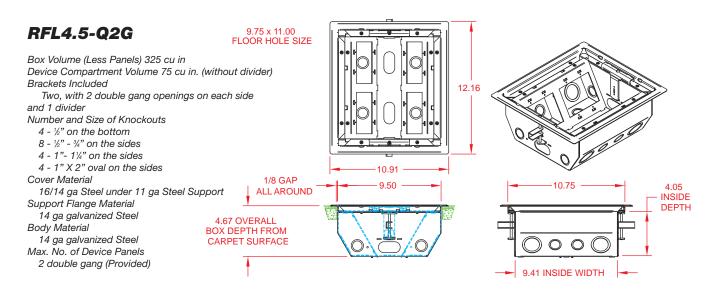
Order Desk: 1-800-332-FSR1



RFL-Q General Dimensions

9.75 x 11.00 RFL3-Q1G FLOOR HOLE SIZE Box Volume (Less Panels) 210 cu in Device Compartment Volume 46 cu in. (without divider) Brackets Included 12.16 Two, with 2 single gang openings on each side and 1 divider Number and Size of Knockouts 4 - 1/2" on the bottom 8 - ½" - ¾" on the sides 4 - 1" X 2" oval on the sides Cover Material 10.91 16/14 ga Steel under 11 ga Steel Support Support Flange Material 1/8 GAP 2.61 14 ga galvanized Steel 9.50 10.75 **ALL AROUND INSIDE** Body Material 14 ga galvanized Steel Max. No. of Device Panels 2 dual single gang (Provided) 3.23 OVERALL **BOX DEPTH FROM** 9.41 INSIDE WIDTH **CARPET SURFACE**





RFL SERIES Q ORDERING INFORMATION

ITEM #	PART#	DESCRIPTION
Carpet Trim Cover with Single Door 3" Deep with Four 1-Gang Openings		
16101 16107 16113	RFL3-Q1G-GRY RFL3-Q1G-BLK RFL3-Q1G-CLY	3" deep back box with 4, 1-gang openings - Gray Trim 3" deep back box with 4, 1-gang openings - Black Trim 3" deep back box with 4, 1-gang openings - Clay Trim
Carpet Trim Cover with Single Door 4.5" Deep with Six 1-Gang Openings (Two for data use only)		
16104 16110 16116	RFL4.5-Q1G-GRY RFL4.5-Q1G-BLK RFL4.5-Q1G-CLY	4.5" deep back box with 6, 1-gang openings - Gray Trim 4.5" deep back box with 6, 1-gang openings - Black Trim 4.5" deep back box with 6, 1-gang openings - Clay Trim
Carpet Trim Cover with Single Door 4.5" Deep with Four 2-Gang Openings		
16105 16111 16117	RFL4.5-Q2G-GRY RFL4.5-Q2G-BLK RFL4.5-Q2G-CLY	4.5" deep back box with 4, 2-gang openings - Gray Trim 4.5" deep back box with 4, 2-gang openings - Black Trim 4.5" deep back box with 4, 2-gang openings - Clay Trim
Carpet Trim Cover with Dual Door 3" Deep with Four 1-Gang Openings		
16119 16125 16131	RFL3-Q1G-GRYDD RFL3-Q1G-BLKDD RFL3-Q1G-CLYDD	3" deep back box with 4, 1-gang openings - Gray Trim 3" deep back box with 4, 1-gang openings - Black Trim 3" deep back box with 4, 1-gang openings - Clay Trim
Carpet Trim Cover with Dual Door 4.5" Deep with Six 1-Gang Openings (Two for data use only)		
16122 16128 16134	RFL4.5-Q1G-GRYDD RFL4.5-Q1G-BLKDD RFL4.5-Q1G-CLYDD	4.5" deep back box with 6, 1-gang openings - Gray Trim 4.5" deep back box with 6, 1-gang openings - Black Trim 4.5" deep back box with 6, 1-gang openings - Clay Trim
Carpet Trim Cover with Dual Door 4.5" Deep with Four 2-Gang Openings		
16123 16129 16135	RFL4.5-Q2G-GRYDD RFL4.5-Q2G-BLKDD RFL4.5-Q2G-CLYDD	4.5" deep back box with 4, 2-gang openings - Gray Trim 4.5" deep back box with 4, 2-gang openings - Black Trim 4.5" deep back box with 4, 2-gang openings - Clay Trim
Solid cover - Single Door 3" Deep with Four 1-Gang Openings		
16137 16143 16149	RFL3-Q1G-SLGRY RFL3-Q1G-SLBLK RFL3-Q1G-SLCLY	3" deep back box with 4, 1-gang openings - Gray Trim 3" deep back box with 4, 1-gang openings - Black Trim 3" deep back box with 4, 1-gang openings - Clay Trim
Solid cover - Single Door 4.5" Deep with Six 1-Gang Openings (Two for data use only)		
16140 16146 16152	RFL4.5-Q1G-SLGRY RFL4.5-Q1G-SLBLK RFL4.5-Q1G-SLCLY	4.5" deep back box with 6, 1-gang openings - Gray Trim 4.5" deep back box with 6, 1-gang openings - Black Trim 4.5" deep back box with 6, 1-gang openings - Clay Trim
Solid cover - Single Door 4.5" Deep with Four 2-Gang Openings		
16141 16147 16153	RFL4.5-Q2G-SLGRY RFL4.5-Q2G-SLBLK RFL4.5-Q2G-SLCLY	4.5" deep back box with 4, 2-gang openings - Gray Trim 4.5" deep back box with 4, 2-gang openings - Black Trim 4.5" deep back box with 4, 2-gang openings - Clay Trim

Similar FSR Products

The RFL Series AV raised access floor boxes are perfect for applications in raised floors where AV connections and power are required in one box. They are available in a small two gang "D" model and a larger "Q" model to accommodate up to a 4-gang arrangement (requires optional plate) to handle a variety of installation demands. See RFL Series AV spec sheet for details.

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RFL-DAV-SLCLY Pictured

Specifications are subject to change without notice.

The **RFL Series D** raised access floor boxes come in two box depths and three gang layout styles. They offer compartments on opposite sides on the RFL3 and compartments on 2 sides and bottom on the RFL4.5 models. See RFL Series D spec sheet for details.



RFL3-D1G-BLK Pictured



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