Non-metallic FR Series Device & Fixture Boxes



Forms Protective Barrier Against Water, Air Intrusion • Adjustable Depth



FR Series Boxes ship pre-assembled; ready for 1-3/8" wall finish thickness



FRIOIF for Devices



FR420F for Fixtures



FR405F Pan Box for Fixtures

Converts FAST
for use
on any
cladding
system
up to 1-7/8"

Patent pending

Designed for new construction,
Arlington's non-metallic FR series
device and fixture boxes mount
directly to a flat surface. They have
interchangeable backs and extension
rings that allow ONE box to work with
almost any exterior wall finish thickness
or cladding system, including
engineered foam/stucco systems,
without buying extra separate pieces.

All ship pre-assembled; ready for installations with 1-3/8" finish thicknesses.

Altering the FR101F or FR420F boxes for 5/8" or 7/8" finish thicknesses is easy! Remove the *back* and re-install it on the *opposite* side of the box for the 5/8" depth. Add the extension ring for 7/8".

For fixtures, change the finish thickness dimension on our pan boxes by adding or removing the desired extension ring(s) without removing the back.

- Extra-wide flanges help meet the International Energy Conservation Code by creating a protective barrier against air (and water) infiltration – No gaskets or caulking required
- Non-corrosive, non-conductive... Compatible with most building material surfaces
- UL Listed







Arlington®

1 Stauffer Industrial Park Scranton, PA 18517

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Non-corrosive, Non-conductive FR Series Boxes



Wide Flanges prevent Air and Water Intrusion

FOR INSTALLATION FR101F Device Box (or FR420F Fixture Box)



Oversized flange

Non-metallic box

Pre-assembled for 1-3/8" foam system or stucco finish thickness

Converts to 4 sizes!



1 For 5/8" wall finish thickness loosen two screws, remove back.



2 Re-install the back on the OPPOSITE side of the box.



3 Assembled for 5/8" finish







5 For 7/8" wall finish thickness, install the 1/4" extension ring...





FR420F **Fixtures**

FR420F installs the same way



Pre-assembled FR405F Pan Box 1-3/8"

* Stationary back (no removal)



Remove 3/4" extension ring for 5/8" finish thickness









Add 1/4" extension ring for 7/8" finish thickness



Install FR series box BEFORE (above)...

or AFTER weather barrier house wrap (right)





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CATALOG NUMBER	UPC/DCI/NAED MFG #01 8997	APPLICATION	AS SHIPPED (1-3/8" finish)	PLUS 1/4" (1-5/8" finish)		UNIT/STD PKG
FR101F	12680	Device Box	21.8 cu. in.	23.8 cu. in.		10
FR420F	09615	Fixture box	19.5 cu. in.	22.0 cu. in.		10
			(for 1-3/8" finish)	(for 7/8" finish)	(for 5/8" finish)	
FR405F	12681	Pan Box	12.8 cu. in.	7.3 cu. in.	4.8 cu. in.	10

FR101F and FR420F include: Flanged box for device or fixture, back panel, 1/4" extension ring, (4) #8 x 1/2" sheet metal screws, one each: NM94 connector and NM900 plug.

FR405F includes: Flanged pan box for fixture, one each: 1/4" and 3/4" extension rings, (2) #8 x 1/2" screws, (2) #8 x 1-1/4" screws, one each: NM94 connector and NM900 plug.

Patents pending FR Boxes REV0713/25M

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