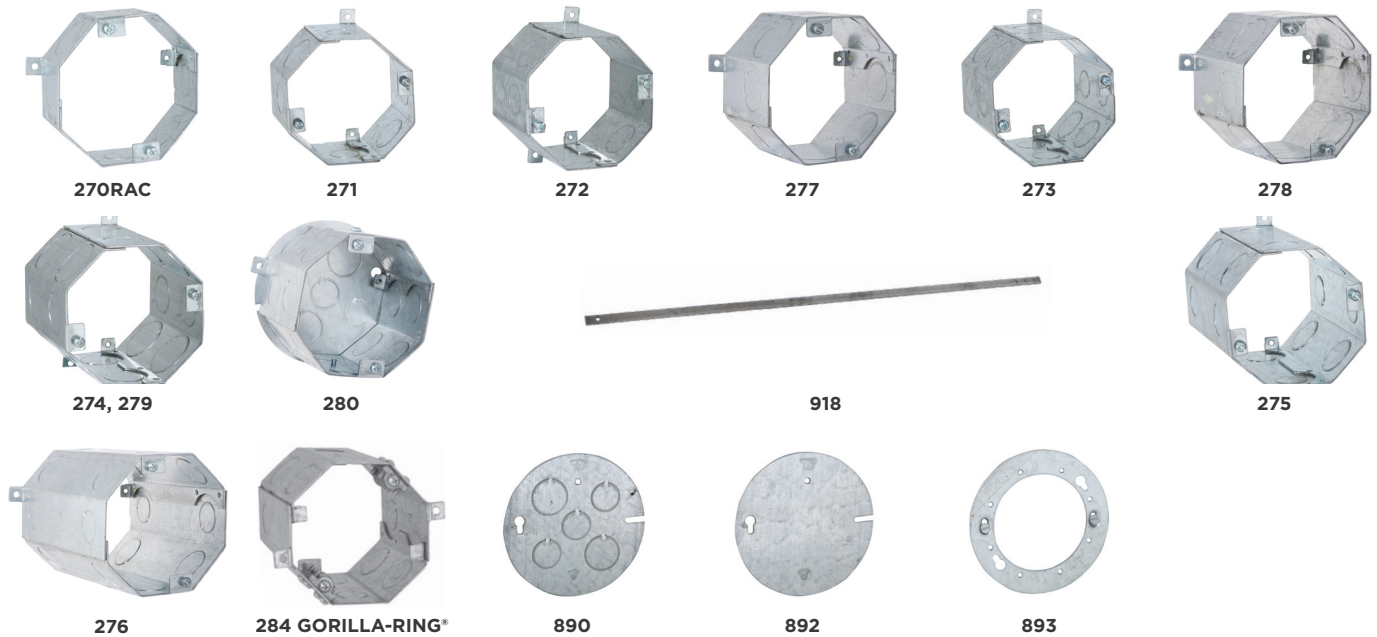




Concrete Rings, Ceiling Box and Cover Plates



Applications

- RACO® Concrete rings are used with poured deck (floor) in high-rise construction
- These boxes are installed on wooden or steel concrete forms. After the forms are removed, the box is flush with the concrete
- *RACO® Ceiling Fan Concrete Ring 284 is listed for support of ceiling fans

Product Features

- Flat sides provide excellent contact for locknuts
- External ears are used to nail the ring to the wood form
- Top cover is removable for before-pour work
- Ears on inside of box are for fixtures
- Waxed fixture ears prevent concrete from interfering with the threads
- A variety of cover plates are available
- Cover plate must be ordered separately with all RACO® concrete rings

Compliance



Concrete Rings

Cat. #	Description	Cubic Inches (CM ³)	Knockouts	Recommended Max. Loads		Std. Pkg.	Bar Code
				Ceiling Fan (Dynamic) Lbs.	Fixture (Static) Lbs.		
270RAC	2" Deep	24.5 (401.4)	Single Row KOs - 1/2" and 3/4"	No	50	25	—
271	2-1/2" Deep	30.8 (504.7)	Single Row KOs - 1/2" and 3/4"	No	50	25	
272	3" Deep	37.0 (606.3)	Single Row KOs - 1/2" and 3/4"	No	50	25	—
277	3" Deep	37.0 (606.3)	Single Row KOs - 3/4" and 1"	No	50	25	—
273	3-1/2" Deep	43.0 (704.6)	Double Row KOs - 1/2" and 3/4"	No	50	20	—
278	3-1/2" Deep	43.0 (704.6)	Single Row KOs - 3/4" and 1"	No	50	20	—
274	4" Deep	49.3 (807.8)	Double Row KOs - 1/2" and 3/4"	No	50	20	—
279	4" Deep	49.3 (807.8)	Double Row KOs - 3/4" and 1"	No	50	20	—
275	5" Deep	61.5 (1007.8)	Double Row KOs - 1/2" and 3/4"	No	50	10	—
276	6" Deep	74.0 (1212.6)	Double Row KOs - 1/2" and 3/4"	No	50	10	—
284*	4" Deep	49.3 (807.8)	Double Row KOs - 1/2" and 3/4"	70	150	6	—

Hung Ceiling Box

280	3-1/2" Deep, includes an 890 cover	43.0 (704.6)	Double Row KOs (8) 1/2" and (8) 3/4"	No	—	20	—
918	30" Long Bars for Hung Ceiling Box	—	—	No	—	40	—

Concrete Ring - Back Plates/Covers and Adapter Ring

Cat. #	Description	Std. Pkg.	Barcode
890	(3) 1/2" and (2) 3/4" KO's, O.D. 4-1/2"	25	
892	Flat, Blank, O.D. 4-1/2"	25	—
893	O.D. 4-1/2", Joins Octagon Ext. Ring to Concrete Ring, Two Retained Screws	50	—

See end of section (Pg A93) for detailed drawings »