



Conceal oversized holes & cutting errors in ceiling tile

Fire resistant plastic 1/32" thick

Simply flex open and install around existing sprinkler drop.

Custom sizes available

4515500: Kydex Split Ring 4" OD x 1-3/4" ID x 1/32" thick

4515501: Kydex (no split) Ring 4" OD x 1-3/4" ID x 1/32" thick

4515502: Kydex Sheet .028 thick 48"x 96"

4515503: Kydex Special Cut, see page two

KYDEX® is a thermoplastic sheet that is cost competitive with fire retardant ABS/PVC (FR-ABS) formulations but with significantly higher impact strength and extensibility. Microban® protection is built-in to continuously fight the growth of microbes.

Flammability as tested under ASTM E-662 and ASTM E-162.

Heat Deflection Temperature (HDT) @ 1.8 MPa (264 psi) annealed: 172°F (77.8°C)

Flammability:

Independent Laboratory Testing	UL Standard 94	V.O
Federal Aviation Administration	FAR 25.853 (a)	Pass
Motor Vehicle Safety Standard	FMVSS 302	Pass
Radiant Panel, Is	ASTM E-162	< 35
Smoke Generation	ASTM E-662	<100 @1.5min < 200 @4.0 min
Fire Behavior Classification	DIN 5510-2	0.9mm (S4, ST2, SR2) 6.80mm (S4, ST2, SR2)

Certifications:

- UL Std. 94 V-0 (listed) (File E115252)
- UL Std. 95 5V (listed)
- UL 746C for Signage (listed)
- FAR 25.853 (a) 60s, 12s (Aircraft Rating)
- MVSS 302 (Mass Transit Rating)
- ASTM E-162 Flame Spread Index (Mass Transit Rating)

System No.		Location		Spec Section		Paragraph	
Submitted By		Date		Approved		Date	

KYDEX® SPLIT RING



OD	ID	DESCRIPTION
2 1/4	1- 1/16	3/4" RING GASKET
2 5/8	1- 5/16	1" RING GASKET
3	1- 21/32	1 1/4" RING GASKET
3 3/8	1- 29/32	1 1/2" RING GASKET
3 1/4	1- 21/32	1 1/4" RING GASKET
3 1/2	1 1/2	NO SPLIT
3 3/4	1- 29/32	1 1/2" RING GASKET
4	7/8	SPLIT
4	1.35	SPLIT
4	1 1/2	SPLIT
4	1 3/4	NO SPLIT
4	1 3/4	SPLIT
4-1/8	2-3/8	2" RING GASKET
4 3/8	1 3/8	NO SPLIT
4-3/8	2-3/8	2" RING GASKET 300#
4 3/8	2 1/4	SPLIT
4 7/8	2 7/8	2 1/2" RING GASKET
4	WITH CENTER PIN	SPLIT
4 1/2	2 1/4	SPLIT
4 1/2	2- 7/16	NO SPLIT
5	1 1/2	SPLIT
5	1 3/4	SPLIT
4	2	NO SPLIT
5	2	NO SPLIT
5	2 1/2	NO SPLIT
5 1/8	2 7/8	2 1/2" RING GASKET 300#
5 3/8	3 1/2	3" RING GASKET
5 7/8	3 1/2	3" RING GASKET
5 1/4	2 1/4	NO SPLIT
5 1/4	4	SPLIT
5 1/2	1 3/8	SPLIT
5 1/2	1- 15/16	NO SPLIT
6		WITH CENTER PIN
6	2	NO SPLIT
6	2 3/8	NO SPLIT
6	2 3/8	SPLIT
6	3-1/4	NO SPLIT
6 3/8	4	3 1/2" RING GASKET
6 7/8	4 1/2	4" RING GASKET
7 3/4	5- 9/16	5" RING GASKET
7 1/8	4 1/2	4" RING GASKET
8	2- 3/16	NO SPLIT
8	2 3/4	NO SPLIT
8	4- 9/16	SPLIT
8 3/4	6 5/8	6" RING GASKET
9 3/4	6- 11/16	NO SPLIT
9 7/8	6 5/8	6" RING GASKET
12 1/8	8 5/8	8" RING GASKET

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