

# Ultra- Drain Seals®

#### **Product Data Sheet**

Item Number: 2126/2127/2130/2131/2132/2133/2134/2135/2136/2137/2124/2125

Item Name: Ultra- Drain Seals®

Item#	Color	Misc. Features	Amount	Length	Width	Height	Weight
2126	Safety Orange	Square	1 Each	18" (458mm)	18" (458mm)	.375" (9.5mm)	5 Lbs. (2.5Kg)
2127	Safety Orange	Square	1 Each	24" (610mm)	24" (610mm)	.375" (9.5mm)	8 Lbs. (3.5Kg)
2130	Safety Orange	Square	1 Each	36" (915mm)	36" (915mm)	.375" (9.5mm)	20 Lbs. (9 Kg)
2131	Safety Orange	Square	1 Each	42" (1067mm)	42" (1067mm)	.375" (9.5mm)	23 Lbs. (10.5 Kg)
2132	Safety Orange	Square	1 Each	48" (1220mm)	48" (1220mm)	.375" (9.5mm)	36 Lbs. (17 Kg)
2133	Safety Orange	Square	1 Each	54" (1372mm)	54" (1372mm)	.375" (9.5mm)	41 Lbs. (18.5Kg)
2134	Safety Orange	Circular	1 Each	12" Diamet	er (305mm)	.375" (9.5mm)	3 Lbs. (1.5 Kg)
2135	Safety Orange	Circular	1 Each	20" Diamet	er (508mm)	.375" (9.5mm)	6 Lbs. (3 Kg)
2136	Safety Orange	Circular	1 Each	30" Diamet	er (762mm)	.375" (9.5mm)	11 Lbs. (5 Kg)
2137	Safety Orange	Circular	1 Each	42" Diamete	er (1067mm)	.375" (9.5mm)	19 Lbs. (9 Kg)
2124	Safety Orange	Rectangular	1 Each	18" (458mm)	58" (1474mm)	.375" (9.5mm)	16 Lbs. (7 Kg)
2125	Safety Orange	Rectangular	1 Each	36" (915mm)	58" (1474mm)	.375" (9.5mm)	26 Lbs. (12 Kg)

**Description:** A non-absorbing urethane pad that forms a temporary bond with drains to stop leaks from entering the drain.

**Application:** For use in response to machine leaks and small chemical spills. They can be quickly deployed to seal floor or storm drains until the spill or leak can be cleaned in accordance with local and state regulations.

**Product Features:** The Ultra- Drain Seal is an essential part of your spill response kit that can be quickly deployed to seal drains and prevent spills or leaks from going down the drain.

- Reinforced mesh is sandwiched between layers of polyurethane increases durability and resistance to tearing.
- Unique, urethane construction allows the pad to deform and seal off most drains temporarily seals to any smooth surface.
- A valuable addition to any emergency response plan, spill kit, or stormwater management program.
- Unlike some alternative products, BOTH sides will quickly seal drains there is no specified top or bottom.
- Flexible non-absorbing material with reinforced, tear resistant mesh.
- Resists oil, water and most aggressive chemicals, cleans with soap and water.
- NOT intended for long term outdoor use (more than 2 hours), as UV exposure and/or heat for extended periods of time can degrade the product.

Composition: 100% polyurethane.

#### Material Specifications:

<u>Specification</u>	<u>Value</u>		
Style	Pad (Square/ Circular/ Rectangular)		
Color	Safety Orange		
Intended For	Storm and Floor Drains		
Max Liquid Temp Exposure	225°F for up to 30 minutes	107.2°C for up to 30 minutes	
Storage Temp Range	0°- 120°F	-17.7° - 48.8°C	
Temperature Limit	0°- 160°F	-17.7° - 71.1°C	
Sold As	1 each		
Composition	Polyurethane		



## **Chemical Compatibility for polyurethane**

Chemical	Swelling	Degradation	Grade
Acetone	2	0	D
Acetonitrile	1	0	С
Aluminum Salts	0	0	Α
Barium Salts	0	0	Α
Benzyl Alcohol	1	1	С
Boric Acid	0	0	Α
Butanol	0	0	Α
Calcium Chlorite	0	0	Α
Carbon Disulfide	1	0	С
Cupric Chloride	0	0	Α
Cyclohexanone	1	2	D
Dichloromethane	2	2	D
Diethylamine	1	1	С
Diethylformamide	2	2	D
Ethyl Acetate	1	0	С
Formaldehyde	0	0	Α
Gasoline	0	0	Α
Glycol Ether	0	0	Α
Hexane	0	0	Α
Hydrochloric Acid (37%)	0	2	D
Hydrogen Peroxide (30%)	1	0	С
Hydrofluoric Acid (48%)	0	2	D
Jet Fuel (JP-5)	0	0	Α
Kerosene	0	0	Α
Methanol	0	0	Α
Methyl Ethyl Ketone	2	0	D
Mineral Oil	0	0	Α
Naphtha	0	0	Α
Nitrobenzene	0	2	D
Phenol	0	2	D
Propylene Glycol	0	0	A
Sodium Hydroxide (50%)	0	0	A
Sulfuric Acid (98%)	0	2	D
Sulfuric Acid (50%)	0	2	D
Tetrachloroethylene	0	0	A
Tetrahydrofuran	2	2	D
Toluene	1	0	С
1,1,1-Trichloroethane	1	0	С
Trichloroethylene	1	0	С
Triethylamine	0	0	A
Turpentine	0	0	A
Water	0	0	A



### KEY

Swelling	Degradation	Ratings
JWCIIIIIg	Degradation	ivatilig

Visually rated from 0-2; Visually rated from 0-2; NR (Not Recommended):

0 = none Significant degradation or swelling

1 = slight 1 = slight FAIR: Slight swelling

2 = significant 2 = significant GOOD: No swelling

& POLYETHYLENE CHEMICAL COMPATIBILITY GUIDES

The data contained herein is a compilation of existing published data from leading manufacturers of polyurethane and does not represent actual testing performed by UltraTech International, Inc.

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<sup>\*</sup>IMPORTANT USER NOTICE FOR BOTH THE POLYURETHANE