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## **ADA Kitchen Sink Specialty Items** Commercial and Residential

Under accessible kitchen sinks are required to be insulated. HANDY-SHIELD Safety Covers comply with 2010 DOJ/ADA Standards for Accessible Design

606.5, Kitchen Sinks - 804.4; ICC/ANSI A117.1, (sec. 606.6), Kitchens - 804.4,

Residential Multi-Family 1003.12.4.4 and 1004.12.2.1. and Product Standards ASME A112.18.9 and ASTM C1822-15. Whether accessibility is required on a

Fire safety for both commercial and residential buildings is a crtitical design requirement and is provided for in ASTM C1822-15. It is especially vital for

hospitals, assisted living, convalescent homes, schools, and dormitories etc. where High-Risk Groups such as the Disabled, Children or the Elderly require assistance for egress. HANDY-SHIELD® Safety Covers offer a Superior PVC Fire-Rated Material that is tested to Building and Fire Code Approved ASTM

E-84 /UL 723 and is rated "Class A Material" with a 25 Flame and 450 Smoke

HANDY-SHIELD® Safety Covers offers a complete line of under-sink solutions that are both economical and install quickly with Velcro. These covers eliminate the high cost of expensive custom cabinet materials and labor to cover piping

commercial or residential project these guidelines apply.

### **Kitchen End Outlet Cover** 3061-EO



### Waste Disposal Cover 3071WD-N



#### **Kitchen Center Outlet Cover** 3061-CO



**Waste Disposal Cover** 3071WD-333 (Badger)





**Plumbing Piping** 

**Fire Performance** 



Rating meeting ASTM C1822-15 Type I, and IAPMO PS 94-2012.





2" P-Trap Cover 3011-2



**Waste Disposal Cover** 3071WD-P37 (Pro-Series)





## **Superior Material with Color Choices**

**Increased Access and More Economical** 

HANDY-SHIELD® Safety Covers are made from PVC Plastic Material that features a High-Gloss, Smooth-Finish Surface, Anti-Microbial, Anti-Fungal inhibitive properties and UV long-term, material protection. Your customers have four colors to choose from.

Bar Sink/Kitchen Offset Cover 3051-XL





P-Trap Extension Cover 12" 3031



NEW Waste Disposal Covers & ADA Specialty Items SINGLE BOX! New rugged, packaging allows products to be shipped indivdually. PLUMBEREX



U.S. Patent #D 653,311

White Gray **Almond** Black Colors Available

## A Full Line to Complete Your Project

HANDY-SHIELD®Safety Covers give your jobs a Professional appearance. Waste Disposal Covers products are designed for easy maintenance and quick access to troubleshoot disposal jams and power switch reset buttons. The line offers a: Single Cover (model 3071WD-N fits over Badger 1 & 5), or a Kit (3071-WD-333 fits over Badger and includes a 3011 P-Trap Cover), or a larger diameter Kit cover (model 3071WD-P37 fits Pro-333/SS/77 and includes a 3011 P-Trap cover).

#### Larger Sizing

Larger diameter drainage piping requires a larger size cover for accessible kitchens lavatory or school-required sink installations. HANDY-SHIELD® 2" P-Trap Cover's large-dimension design makes ADA protection and installation possible.

#### **Extra Clearance Installations**

In certain installations, extra clearances are required for under sink areas. HANDY-SHIELD® Bar/Sink Offset Covers are created for these types of protection requirements. The Bar/Sink Cover consists of two overlapping covers that protect from contact with drainage piping.



customerservice@plumberex.com (800) 475-8629 P.O. Box 1684, Palm Springs, CA 92263



www.plumberex.com





ADA Compliant for Americans with Disabilities Act and IAPMO Listed



# SUBMITTAL SHEET PROJECT DWG # ITEM #

## SUGGESTED SPECIFICATION

Insulate per ADA 4.24 and or ICC all exposed sink drain piping, hot/cold stops and supplies. Protectors shall conform to UPC/IAPMO PS 94-2001A. Protectors will consist of one-piece cover with a smooth, soft texture, anti-fungal, anti-microbial, closed cell PVC with combination heat welded/sewed construction. Insulation shall conform to International Building Code (IBC) with testing standard of ASTM E84-07 Class A Material (25 Flame/450 Smoke) criteria. Protectors shall consist of a dual fastening system of full length \*VelcroFastening Strips and tamper resistant self-locking snap fasteners. Shall have PVC Velcro fasteners adhered with heat weld bonding to allow for full enclosure. Protectors must be secured by Heavy-Duty, Self-Locking, Snap Fasteners for permanent safe fit option to deter theft and/or injury.

## Manufacturer: Plumberex Specialty Products Inc.

brand and shall consist of all the above listed components and features.

Velcro is a registered trademark of Velcro USA Inc.

## PRODUCT DETAIL:

For kitchen sink applications, specifically waste disposal, exposed piping and supply stop protectors requiring compliance with ADA 4.24. Waste disposal, bend and P-Trap covers attach by a dual fastening system of a ¾" full length Velcro strip and tamper resistant, self-locking snap fasteners. Surfaces are easy to clean non-absorbent PVC with U/V inhibited, antifungal/anti microbial agents.

# **Kitchen Center Outlet & P-Trap Cover** (Complete Kit) 201/2" -41/2" 41/2" 141/2" 51/2" 3" U.S. Patents Pending MADE IN USA

<b>PART</b>	NUMB	<b>ER BY</b>	PRO	DUCT

\*Note: All model colors are white

MODEL # 3061CO White

Kitchen Center Outlet & P-Trap Cover (Complete Kit)

White	Gray	Almond	Black









# SUBMITTAL SHEET PROJECT DWG # ITEM #

## SUGGESTED SPECIFICATION

Insulate per ADA 4.24 and or ICC all exposed sink drain piping, hot/cold stops and supplies. Protectors shall conform to UPC/IAPMO PS 94-2001A. Protectors will consist of onepiece jacket with smooth and soft texture, anti-fungal, anti-microbial, closed cell PVC with combination heat welded/sewed construction. Insulation shall conform to International Building Code (IBC) with testing standard of ASTM E84-07 Class A Material (25 Flame/450 Smoke) criteria. Protectors shall consist of a dual fastening system of full length \*VelcroFastening Strips and tamper resistant self-locking snap fasteners. Shall have PVC Velcro fasteners adhered with heat weld bonding to allow for full enclosure. Protectors must be secured by Heavy-Duty, Self-Locking, Snap Fasteners for permanent safe fit option to deter theft and/or injury.

## Manufacturer: Plumberex Specialty Products Inc.

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## PRODUCT DETAIL:

For kitchen sink applications, specifically waste disposal, exposed piping and supply stop protectors requiring compliance with ADA 4.24. Waste disposal, bend and P-Trap covers attach by a dual fastening system of a ¾" full length Velcro strip and tamper resistant, self-locking snap fasteners. Surfaces are easy to clean non-absorbent PVC with U/V inhibited, antifungal/anti microbial agents.

# (Complete Kit) 21/2" 15" 61/2" 141/5" 51/2" U.S. Patents Pending MADE IN USA

Kitchen End Outlet & P-Trap Cover

*Note: All model colors are white  MODEL # 3061EO White Kitchen End Outlet & P-Trap Cover (Complete Kit)	PART NUMBER BY PRODUCT	
	*Note: All model colors are white	

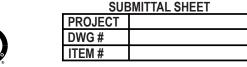
White	Gray	Almond	Black











# Waste Disposal Cover Fits Badger #1 and #5 7 1/2"-6 1/2" 12" **Bottom View** Electrical Opening Velcro Sealed MADE IN USA Access Seam

## SUGGESTED SPECIFICATION

Insulate per ADA 4.24 and or ICC all exposed sink drain piping, hot/cold stops and supplies. Protectors shall conform to UPC/IAPMO PS 94-2001A. Protectors will consist of one-piece jacket with smooth and soft texture, anti-fungal, anti-microbial, closed cell PVC with combination heat welded/sewed construction. Insulation shall conform to International Building Code (IBC) with testing standard of ASTM E84-07 Class A Material (25 Flame/450 Smoke) criteria. Protectors shall consist of a dual fastening system of full length Velcro\* Fastening Strips and tamper resistant selflocking snap fasteners. Shall have PVC Velcro fasteners adhered with heat weld bonding to allow for full enclosure. Protectors must be secured by Heavy-Duty, Self-Locking, Snap Fasteners for permanent safe fit option to deter theft and/or injury.

## Manufacturer: Plumberex Specialty Products Inc.

brand and shall consist of all the above listed components and features.

\*Velcro is a registered trademark of Velcro USA Inc.

## PRODUCT DETAIL:

For kitchen sink applications, specifically waste disposal, exposed piping and supply stop protectors requiring compliance with ADA 4.24. Waste disposal, bend and P-Trap covers attach by a dual fastening system of a 3/4" full length Velcro strip and tamper resistant, self-locking snap fasteners. Surfaces are easy to clean non-absorbent PVC with U/V inhibited, anti fungal/anti microbial agents.

PART NUMBER BY PRODUCT
*Note: All model colors are white
MODEL # 3071WD-N White Waste Disposal Cover Fits Badger #1 and #5

White	Gray	Almond	Black





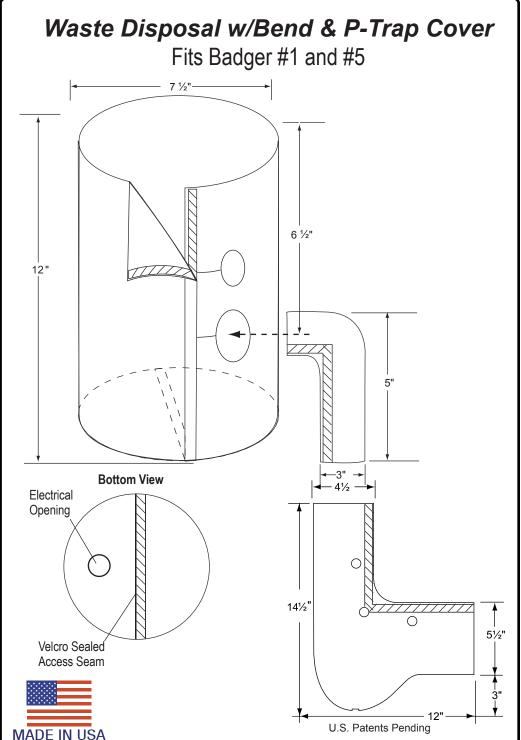
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**Compliant for Americans** with Disabilities Act and IAPMO Listed



## **ADA Specialty Products**



## SUGGESTED SPECIFICATION

Insulate per ADA 4.19.4 and or ICC all exposed lavatories drain piping, hot/cold stops and supplies. Protectors shall conform to UPC/IAPMO PS 94-2001A. Protectors will consist of one-piece universal fit jacket with smooth and soft texture, anti-fungal, anti-microbial, closed cell PVC with heat welded construction. Insulation shall conform to International Building Code (IBC) with testing standard of ASTM E84-07 Class A Material (25 Flame/450 Smoke) criteria. Protectors shall consist of a dual fastening system of full length \*Velcro Fastening Strips and tamper resistant self-locking snap fasteners. Shall have PVC Velcro fasteners adhered with heat weld bonding to allow for custom trimming. Protectors must be secured by Heavy-Duty, Self-Locking, Snap Fasteners for permanent safe fit option to deter theft and/or injury.

## **Manufacturer: Plumberex** Specialty Products Inc.

brand and shall consist of all the above listed components and features.

'Velcro is a registered trademark of Velcro USA Inc.

## PRODUCT DETAIL:

For kitchen sink applications, specifically waste disposal, exposed piping and supply stop protectors requiring compliance with ADA 4.24. Waste disposal, bend and P-Trap covers attach by a dual fastening system of a 3/4" full length Velcro\* strip and tamper resistant, self-locking snap fasteners. Surfaces are easy to clean nonabsorbent PVC with U/V inhibited, antifungal/antimicrobial agents.

## PART NUMBER BY PRODUCT MODEL # 3071WD-333 White Waste Disposal Cover/Bend Cover and P-Trap Cover Fits Badger #1 and #5

White	Gray	Almond	Black





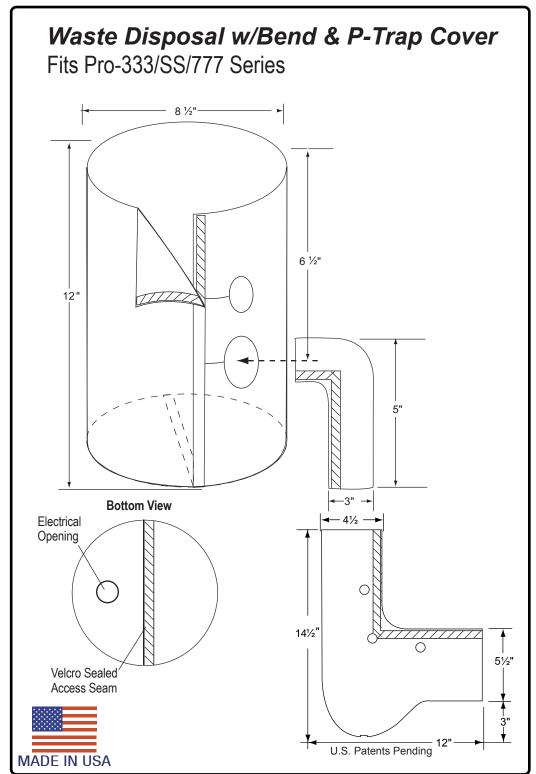
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## **ADA Specialty Products**



## SUGGESTED SPECIFICATION

Insulate per ADA 4.19.4 and or ICC all exposed lavatories drain piping, hot/cold stops and supplies. Protectors shall conform to UPC/IAPMO PS 94-2001A. Protectors will consist of one-piece universal fit iacket with smooth and soft texture, anti-fungal, anti-microbial, closed cell PVC with heat welded construction. Insulation shall conform to International Building Code (IBC) with testing standard of ASTM E84-07 Class A Material (25 Flame/450 Smoke) criteria. Protectors shall consist of a dual fastening system of full length \*VelcroFastening Strips and tamper resistant self-locking snap fasteners. Shall have PVC Velcro fasteners adhered with heat weld bonding to allow for custom trimming. Protectors must be secured by Heavy-Duty, Self-Locking, Snap Fasteners for permanent safe fit option to deter theft and/or injury.

## Manufacturer: Plumberex Specialty Products Inc.

brand and shall consist of all the above listed components and features.

\*Velcro is a registered trademark of Velcro USA Inc.

## PRODUCT DETAIL:

# PART NUMBER BY PRODUCT MODEL # 3071WD-P37 White Waste Disposal Cover/Bend Cover and P-Trap Cover Fits Pro-333/SS/777 Series







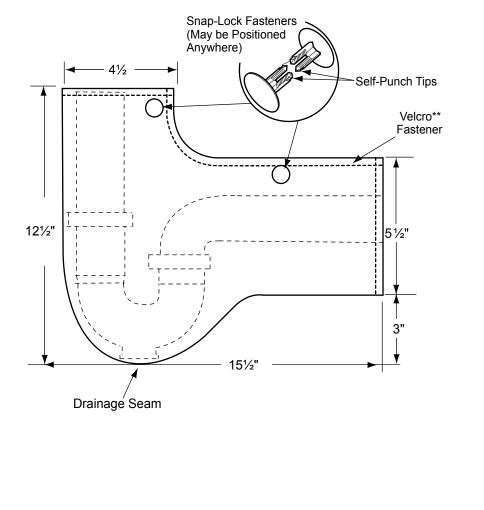






## PVC Insulation Material Meets ASTM E 84 25/450\*

# 2" P-Trap Insulator #3011-2



\*Tested in accordance with Testing Standard ASTM E 84-07 with a 25 flame spread/450 smoke index (not for Plenum use).

\*\*Velcro is a registered trademark of Velcro USA Inc.



# SUBMITTAL SHEET PROJECT DWG # ITEM #

## SUGGESTED SPECIFICATION

Insulate per ADA (sec. 4.19.4), ADAAG (sec. 606.5) and ICC/A117.1 (sec. 606.6) all drainage piping including all hot and cold water Valve and Supplies under lavatories. PVC Insulation Material to comply with IBC (International Building Code) shall meet Testing Standard ASTME 84-07 with a 25 flame spread/450 smoke index.\*

Manufacturer:

Plumberex Specialty Products, Inc.

Model: #3011-2

2 inch P-Trap Insulator shall have a one-piece design and be pliable for high flexibility requirements. PVC insulator to be 1/8" thick and shall meet Testing Standard ASTM E 84-07 with a 25 flame spread/ 450 smoke index per IBC Chapter 8. Surfaces to be soft, smooth, non-absorbent, easy to clean U/V inhibited, nattimicrobial, antifungal properties. Insulator shall have a dual fastening system which consists of fusion bonded Velcro\*\* fastener strips for full slit enclosure and tamper resistant, smooth, non-abrasive snap-locking fasteners.

2 inch P-Trap Insulator one-piece design for a universal fit for 2" brass or plastic traps, and shall have drainage at lowest point for condensation and/or leakage.

## **CODES & STANDARDS COMPLIANCE**

ADA 4.19.4, ADAAG 606.5 ICC/ANSI A 117.1 (sec. 606.6) IBC (International Building Code) Chapter 8 UPC/IAPMO 94-2008 ASTM E-84-07 ASTM C-177ASTM C-518

\*Note: All model colors are white

MODEL # 3011-2 White 2 Inch P-Trap Cover

MODEL # 3010-2 Black
2 Inch P-Trap Cover

MODEL # 3013-2 Gray
2 Inch P-Trap Cover

MODEL # 3012-2 Almond

2 Inch P-Trap Cover

White	Gray	Almond	Black







## **SUBMITTAL SHEET**

## **PROJECT** DWG# ITEM#

## SUGGESTED SPECIFICATION

Insulate per ADA (sec. 4.19.4), ADAAG (sec.606.5) and ICC/A117.1 (sec. 606.6) all drainage piping including all hot and cold water Valve and Supplies under lavatories. PVC Insulation Material to comply with IBC (International Building Code) shall meet Testing Standard ASTM E 84-07 with a 25 flame spread/450 smoke index.\*

Manufacturer: Plumberex Specialty Products IModel: #3031

Tailpiece Extension shall have a one-piece design, fusion molded fabrication and pliable for high flexibility requirements. PVC insulator to be 1/8" thick and shall meet Testing Standard ASTM E 84-07 with a 25 flame spread/ 450 smoke index per IBC Chapter 8. Surfaces to be soft, smooth, nonabsorbent, easy to clean U/V inhibited, antimicrobial, antifungal properties. Insulator shall have a dual fastening system which consists of fusion bonded Velcro\*\* fastener strips for full slit enclosure and tamper resistant, smooth, non-abrasive snap-locking fasteners.

Tailpiece Extension one-piece design for a universal fit for 11/4&11/2 brass & plastic tubular and shall have drainage at lowest point for condensation and/or leakage.

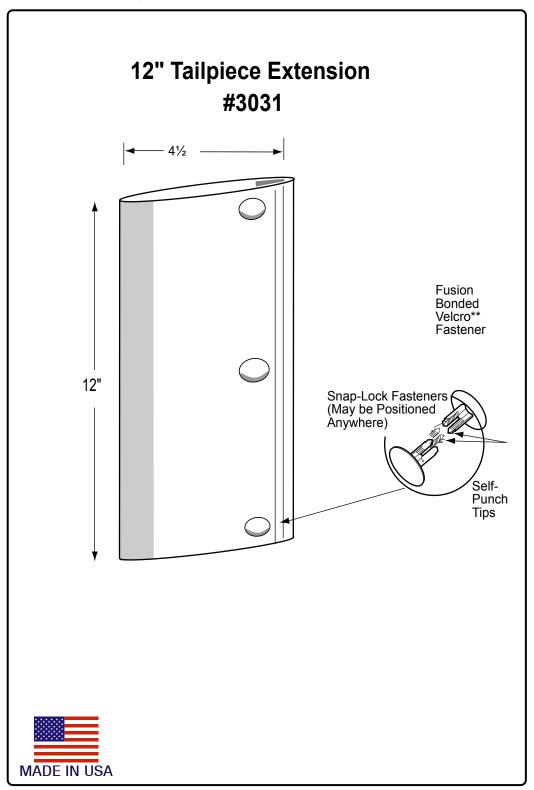
#### **CODES & STANDARDS COMPLIANCE**

ADA 4.19.4, ADAAG 606.5 ICC/ANSI A 117.1 (sec. 606.6) IBC (International Building Code) Chapter 8

\*Velcro is a registered trademark of Velcro USA Inc.

PART NUMBER BY PRODUCT		
*Note: All model colors are white		
MODEL # 3031 White 12 Inch Tailpiece Extension		

White	Gray	Almond	Black





Bar Sink/Kitchen Offset Cover

**ADA Specialty Products** 

3"



ADA Compliant for Americans with Disabilities Act and IAPMO Listed



## **SUBMITTAL SHEET PROJECT** DWG# ITEM# SUGGESTED SPECIFICATION

Insulate hot and cold domestic water piping, waste piping, and other components below ADA plumbing fixtures with IAPMO/UPC listed, sewed, removable 1/8" thick PVC vinyl with a smooth soft and pliable texture. Insulation shall conform to International Building Code (IBC) with testing standard of ASTM E84-07 Class A Material (25 Flame/450 Smoke) criteria. Protectors shall consist of a dual fastening system of full length \*VelcroFastening Strips and tamper resistant self-locking snap fasteners.. Protectors shall consist of a dual fastening system of full length \*Velcro Fastening Strips and tamper resistant self-locking snap fasteners.

## Manufacturer: Plumberex

		Specialty Products Inc. brand and shall consist of all the above listed components and features. *Velcro is a registered trademark of Velcro USA Inc.
IADE IN USA	5½"	PRODUCT DETAIL:  Protectors shall have a universal fit for 1 1/4"-1 1/2" brass or plastic P-Traps. Surfaces shall have a non-abrasive, non-absorbent easy to clean U/V inhibited, antimicrobial, and antifungal properties. Install to comply with ADA 4. 24. for exposed P-traps and water valve supplies under lavatory plumbing fixtures.  PART NUMBER BY PRODUCT  MODEL # 3051-XL White Bar Sink/Kitchen Offset Cover  Available color options:  White Gray Almond Black