Trap Gear

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SPECIALTY PRODUCTS INC.

Engineering Smart Solutions

PROJECT	
ITEM#	

SUBMITTAL SPEC SHEET

Insulate per ADA 4.19.4, (ADA/ABA 606.5 rev.) 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.*

Insulate with brand: TRAP-GEAR™

Manufacturer: Plumberex Inc.
Insulators to meet and be listed with IPC/IAPMO Property and Material Standard PS 94-2012. With 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, non-absorbent, easy to clean U/V inhibited, antimicrobial, antifungal properties. Insulators 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. Surfaces to be soft, smooth, non-absorbent, easy to clean U/V inhibited, antimicrobial, antifungal properties. Insulators 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. P-Trap Insulator: Universal fit for 1 1/4"-1 1/2" brass or plastic traps and shall have drainage at lowest point to prevent condensation and or leakage build up. Valve and Supply Insulator: Universal fit over valve handles and for brass, plastic or metal braided supplies or connectors and shall be able to flex-curl to a minimum of 360 degrees for full slit closure for total compliance. Off-Set Insulator: Sized

and designed to fit inside of P-trap insulator for custom fit. CODE & STANDARDS COMPLIANCE

- ADA 4.19.4/ABA 606.5 rev
- ICC/ANSI A 117.1 (sec. 606.6)
- UPC/IAPMO PS 94-2012
- Meets new 2015 IPC 404.3 and UPC 403.3 Plumbing Codes
- Standard ASME A112.18.9
- ASTM C1822-15

Thermal Insulation

- ASTM E 84-07 (Class A Insulation Material)
- 25 Flame Spread/450 Smoke Index*
 ASTM C-177 Thermal Conductivity 0.028 (K-Value)
- Thermal Resistance 0.504 (R-Value)
- ASTM C-518 Thermal Conductivity 0.358 (avg.)
 Thermal Resisitance 0.346 (avg.)
 - Thermal Resistance 2.790 ("R" Per Inch)
 - Density 21.61 (PCF)

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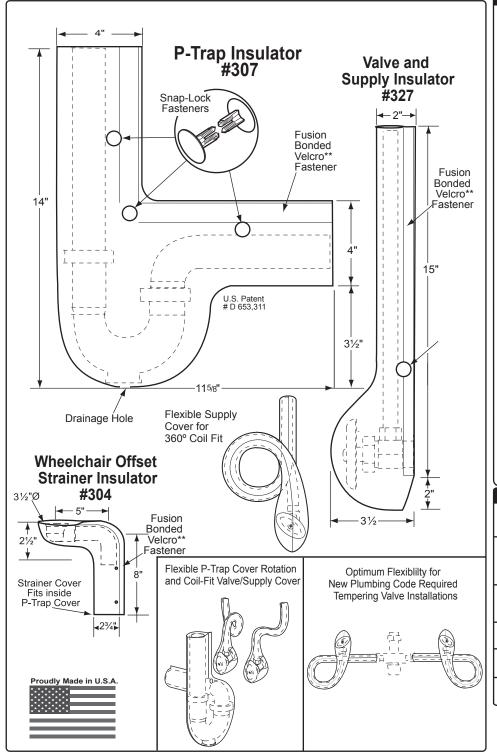
	PART NUMBER BY PRODUCT
	MODEL # 396 (3 pc. kit) White 1 P-Trap Cover, 2 Valve & Supply Covers
	MODEL # 427 (4 pc. kit) White 1 P-Trap Cover 1 Wheelchair Offset Strainer Cover 2 Valve & Supply Covers
П	MODEL # 350 (2 pc. kit) White
ш	MODEL # 350 (2 pc. kit) White 1 P-Trap Cover, 1 Valve & Supply Cover Cover
	1 P-Trap Cover 1 Valve & Supply Cover Cover MODEL # 307 White 1 P-Trap Cover
	MODEL # 307 White

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MODEL # 304 White 1 Wheelchair Offset Strainer



SOFT A.D.A. COMPLIANT UNDER-LAV INSULATORS



*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.

