Trap Gear



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.'

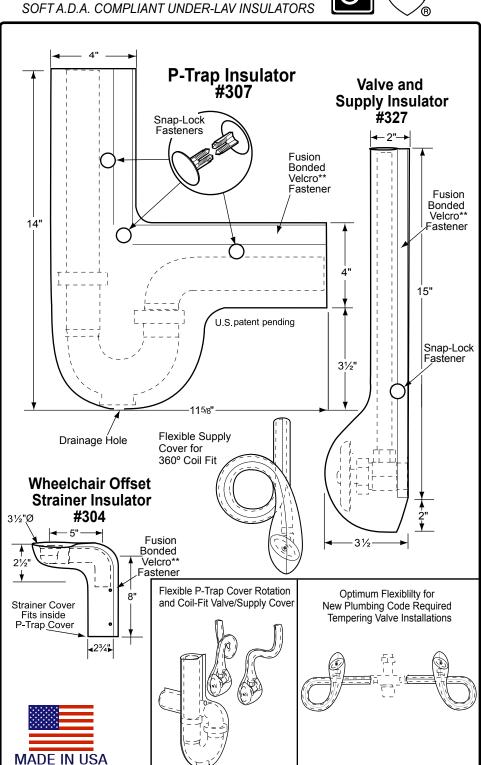
Insulate with brand: TRAP-GEAR™

Manufacturer: Plumberex Inc.
Insulators to meet and be listed with IPC/IAPMO Property and Material Standard PS 94-2008. 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 as 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)
- IBC (International Building Code) Chapter 8
- UPC/IAPMO 94-2008 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)

PART NUMBER BY PRODUCT Note: All model colors are white MODEL #307 White 1 P-Trap Cover MODEL # 327 White 1 Valve & Supply Cover MODEL # 304 White 1 Wheelchair Offset Strainer MODEL # 350 White 1 P-Trap Cover. 1 Valve & Supply Cover Cover MODEL #396 White 1 P-Trap Cover. 2 Valve & Supply Covers MODEL # 427 White P-Trap Cover Wheelchair Offset Strainer Cover 2 Valve & Supply Covers



*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



Available color options:



P.O. Box 1684 Palm Springs, CA 92263 (760) 343-7363 1-800-475-8629 FAX (760)343-7366 Plumberex Specialty Products, Inc. Reserves the right to make changes or improvements at any time without notice.