

# Trap Gear™



# Gear

*Slim Fit*

# #1 for Fast and Easy Installation

## ADA Compliant Soft Under-Lav Insulators

Trap Gear's soft smooth body insulates drain and supply lines under lavatories to protect persons confined to wheelchairs, from bruising, cutting or burning their legs. Trap Gear is manufactured from 100% soft PVC, with anti-microbial and anti-fungal properties. The molded design ensures a smooth, elegant, custom fit. Super-Grip Velcro\* makes installations quick and simple, and Snap-Lock Fasteners provide added tamper resistance.

- New Fusion Molded Technology
- Velcro Fastened 100% PVC
- UV Inhibited, Anti-Microbial, Anti-Fungal
- Tamper Resistant
- Insulation conforms to ASTM E84-07
- Class A Material 25 Flame/450 Smoke

### Codes & 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 94-2012  
 Meets new 2015 IPC 404.3, UPC 403.3 Plumbing Codes,  
 Standard ASME A112.18.9  
 ASTM C1822-15

### Flame and Smoke Safety

ASTM E 84-07 (Class A Insulation Material)  
 25 FlameSpread/450 Smoke Index\*

### Thermal Insulation

ASTM C-177 Thermal Conductivity 0.028 (K-Value)  
 Thermal Resistance 0.504 (R-Value)  
 ASTM C-518 Thermal Conductivity 0.358 (avg.)  
 Thermal Resistance 0.346 (avg.)  
 Thermal Resistance 2.790 ("R" Per Inch)

Density 21.61 (PCF)

### Durability & Fungal Resistance

ASTM G153, D412, D570. Tested for long term degradation  
 ASTM G153. Weatherization & UV  
 ASTM D 412. Tensile Strength and Elongation  
 ASTM D 570. Water Absorption  
 ASTM G21. Interior and Exterior surface  
 Tested Result of -0- Fungal/Microbial Growth

*Fits 1 1/4" Tubular Trap Installs!*



*Equal Flex Design Allows over 360° Flexibility*

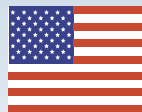


*Smooth Non-Abrasive Snap-Lock Fasteners*

*Touch 'n Go with Velcro\* for Full Enclosure*



U.S. Patent # D 653,311



Proudly Made in U.S.A.

### TRAP-GEAR™ Protective Insulators

#### Product Numbers

- 396 (3-PC Kit - White) 1-trap & 2 supply
- 427 (4-PC Kit - White) 1-trap & 2 supply & 1 offset
- 350 (2-PC Kit - White) 1-trap & 1 supply
- 307 (1-PC Item - White) 1-trap
- 327 (1-PC Item - White) 1-supply
- 304 (1-PC Item - White) 1-offset

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# PLUMBEREX

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