SUGGESTED SPECIFICATIONS

ADA Under-Lavatory Insulating Protectors for Accessible Piping
August 1, 2016

Under Lavatory ADA Pipe & Supply Insulating Cover:

Insulate all exposed drainage piping including hot, cold and tempered water supplies under lavatories or sinks with Plumberex Pro-Extreme. Installed insulating cover shall meet ADA Department of Justice 2010 Accessible Design Standard 606.5, ADAAG 606.5, ASME A112 18.9, ICC/ANSI A117.1 606.6, or GSA & DOD's ABA 606.5. Insulating Cover shall be listed and meet ASTM C1822 Type III "Standard Specification for Accessible insulating covers", ASME A112 18.9, and UPC/IAPMO Standard PS 94. Insulating Cover material to be 1/8" thick PVC with antimicrobial, antifungal and U/V inhibited properties. One piece injected molded design for 11/4"-11/2" tubular, shall have smooth, nonabsorbent exterior surfaces with high gloss finish. Cover shall have Thermal proprieties to protect from hot & cold contact. To eliminate dirt and grime build up and for cleaning maintenance, exterior surfaces shall be smooth with no finger recessed indentations. Valve & Supply Cover shall be accessible for maintenance without removal, and with removable reusable, access cap. Secure with Non-abrasive Self-Locking Snap Fasteners. Insulating cover shall have an Internal Bridge at top of J-bend to support cover installation from separating. Dual drainage holes for condensation drainage and ventilation in P-trap and Valve & Supply covers. Internal lines grooves for trimming shall be Vandal resistance and not be manufactured to easily tear by hand, all trim lines shall require tool cutting only. No cable tie fasteners allowed.

Manufacturer: Plumberex Specialty Products Inc. Model: Pro-Extreme

Alternate Specification

Under Lavatory ADA Pipe & Supply Cover:

Insulate all exposed drainage piping including all hot, cold and tempered water supplies under lavatories or sinks per ADA with Plumberex: Pro-Extreme

- 1. Construction: 1/8 inch PVC with antimicrobial, antifungal and UV resistant properties, One Piece injected molded design with internal bridge at top of J-bend to prevent separating.
- 2. Fasteners: Reusable, snap-locking fasteners with no sharp or abrasive external surfaces. No cable ties allowed.
- 3. Maintenance: Valve & supply cover shall be accessible for maintenance without removal and with removable, reusable access cap.
- Compliance: Insulating cover shall meet ASTM C1822 Type III. Installed cover shall comply with ADA
 Department of Justice 2010 Accessible Design Standard 606.5, ADAAG 606.5, GSA & DOD's ABA 606.5, ASME A112 18.9, and ICC/ANSI A117.1
- 5. Sanitary: Dual drainage holes for condensation drainage and ventilation.
- 6. Vandal resistance: Internal lines grooves for trimming shall not be easily to tear by hand, all trim line grooves shall require tool cutting only.
- 7. Color: High Gloss White
- 8. Acceptable Pipe & Supply Cover:
 - a. Pro-Extreme by Plumberex Specialty Products Inc
 - P.O. Box 1684, Palm Springs, CA 92263, (800) 475-8629, www.plumberex.com