

SUGGESTED SPECIFICATIONS  
FOR  
**Under-Lav Insulators**  
July 23, 2010

Insulate per **ADA (sec. 4.19.4)**, **ADAAG (sec. 606.5)** and **ICC/ANSI A117.1 (sec. 606.6)** all drainage piping including all hot and cold water Valve and Supplies under lavatories. PVC Insulators to comply with **IBC (International Building Code)** shall meet Testing Standard **ASTM E 84-07** with a **25 flame spread/450 smoke index per IBC Chapter 7, Sec. 719.7 and/or Chapter 8, sec. 803.8**. 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 insulators material to be 1/8" thick. Surfaces to be soft, smooth, non-absorbent, 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. 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.

Manufacturer: **PLUMBEREX INC.**

Brand: **HANDY-SHEILD™ MAXX**