

**INTERNATIONAL ASSOCIATION OF MECHANICAL
AND PLUMBING OFFICIALS**

MATERIAL AND PROPERTY STANDARD

FOR

**BATHWASTE AND OVERFLOW ASSEMBLIES
WITH TUB FILLER SPOUT**

IAPMO PS 69-2006

1. PURPOSE

- 1.1** The purpose of this standard is to establish a generally acceptable performance standard for standard types of bathwaste and overflow assemblies such as rigid, swivelball, flexible-neck and also bathwaste and overflow assemblies with tub filler spouts which are installed on bathing vessels. Its purpose is to serve as a guide for producers, distributors, architects, engineers, contractors, installers, inspectors, and users; to promote understanding regarding design, materials, and the installation; and to provide for identifying standard bathwaste and overflow assemblies and bathwaste and overflow assemblies with tub filler spouts that conform to this standard.
- 1.2** The provisions of this standard are not intended to prevent the use of any alternate material or method of construction provided any such alternate meets the intent of this document and changes are amended to this standard.

2. SCOPE

- 2.1** This provisions of this standard apply to standard bathwaste and overflow assemblies and bathwaste and overflow assemblies with tub filler spouts. This standard covers definitions, general requirements and performance tests for such products, together with methods of markings and identifications.

3. REFERENCED STANDARDS

- 3.1** All standards referenced herein shall be the current edition of that standard.

ANSI/SAE J512	Automotive Tube Fittings
ASSE 1001	Pipe Applied Atmospheric Vacuum Breakers
ASME A112.18.1/CSA B125.1	Plumbing Fixture Fittings
ASTM B 86	Zinc Alloy Die Casting
ASTM B 240	Zinc Alloys in Ingot Form for Die Castings
ASTM D 395	Rubber Property-Compression Set
ASTM D 471	Rubber Property-Effect of Liquids
ASTM D 573	Rubber-Deterioration in an Air Oven