

IAPMO IGC 67-2014

Specialized ABS and PVC DWV Fittings



IAPMO Standard

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Specialized ABS and PVC DWV Fittings

1 Scope

- 1.1** This Standard covers specialized fittings made of ABS or PVC intended for DWV applications and specifies requirements for materials, dimensions and other physical characteristics, and markings.
- 1.2** This Standard covers the following specialized DWV fittings:
- (a) water closet flanges with 45° outlets;
 - (b) water closet flanges with swivel rings and 45° outlets;
 - (c) water closet flanges with 38 mm (1.5 in) shifted outlets;
 - (d) flush water closet flanges with or without elastomeric seals;
 - (e) extended water closet flange couplings;
 - (f) dishwasher wyes;
 - (g) nominal 3 × 2 double wyes for horizontal branches;
 - (h) extended couplings;
 - (i) short pattern elbows;
 - (j) stack vents; and
 - (k) base vents.
- 1.3** The requirements of this Standard are not intended to prevent the use of alternative materials or methods of construction provided such alternatives meet the intent and requirements of this Standard.
- 1.4** In this Standard,
- (a) “shall” is used to express a requirement, i.e., a provision that the user is obliged to satisfy to comply with the Standard;
 - (b) “should” is used to express a recommendation, but not a requirement;
 - (c) “may” is used to express an option or something permissible within the scope of the Standard; and
 - (d) “can” is used to express a possibility or a capability.

Notes accompanying sections of the Standard do not specify requirements or alternative requirements; their purpose is to separate explanatory or informative material from the text. Notes to tables and figures are considered part of the table or figure and can be written as requirements.

- 1.5** SI units are the primary units of record in global commerce. In this Standard, the inch/pound units are shown in parentheses. The values stated in each measurement system are equivalent in application, but each unit system is to be used independently. All references to gallons are to U.S. gallons.