

IAPMO IGC 154-2019

Shower and Tub/Shower Enclosures, Bathtubs with Glass Pressure-Sealed Doors, and Shower/Steam Panels



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1 Scope

1.1 General

1.1.1 This Standard covers shower/steam panels, enclosures for showers and tub/shower combinations, bathtubs and tub/shower combinations with glass pressure-sealed doors, and floor-mounted showers intended for new and retrofit applications and specifies requirements for materials, physical characteristics, performance testing, and markings.

Note: *In this Standard, "enclosures for showers and tub/shower combinations" are referred to as "enclosures".*

1.1.2 Shower/steam panels and enclosures covered by this Standard can include

- (a) factory-installed supply and waste fittings;
- (b) factory-formed shower thresholds; and
- (c) factory-plumbed shower doors.

1.2 Alternative Materials

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.

1.3 Terminology

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.