



ANSI/BHMA A156.6-2005

American National Standard for Architectural Door Trim

This Standard contains requirements for door protection plates, door edgings, push plates, door pulls, push bars, and pull bars. Included are strength and finish tests, and dimensional and material criteria.

The following tests, Push/Pull, Salt Spray, Humidity and, Finish Hardness are some of the Performance and Finish Tests used required to meet the grade for this Standard. Additionally, definitions, general information, illustrations, and type numbers regarding each product category are also listed along with the requirements for this Standard.

Sample finish test values performed under laboratory conditions:

Please note that the following are partial descriptions used for illustration purposes only. See the full Standard for all tests referencing a specific product category.

Test	Material Type	Requirements
Salt Spray	Materials with clear coatings	96 Hours
Humidity	Materials with painted coatings	48 Hours & 4 H
Pencil Hardness	Materials with painted coatings	4 H
Taber	Materials with clear coatings	500 cycles

Sample illustrations

Product categories and type number are listed in the full publication.

Pull Plate

J 405 0.050 in. (1.3 mm)

J 407 1/8 in. (3.2 mm)



Push Pull Plate

J303

