



Total Door Proposal #6

Standard: 156.32

Name: Patricia Yulkowski

Date: 2/25/19

Company: Total Door Systems

Graphics/ Tables sent separately (N/A):

1 Section 5.2

5.2 Initial Vertical and Lateral Hinge Wear Measurement At the start of the testing, the specimen shall be accurately measured to determine any vertical or lateral clearance between hinge leaves and knuckles. Measurements shall be taken at mid-travel of door. Angle of opening shall be the same for final measurements as for original measurements within 2 degrees. Vertical measurement is between adjacent jamb and door knuckles. Lateral measurement is between inner edge of jamb leaf and adjacent door knuckle. If this location is at the center of the hinge, one measurement per hinge at the center shall suffice. If this location is not at the center of the hinge, two measurements, as equally distant from center of hinge as practicable, shall be taken; the qualifying lateral measurement is the average of these two.

2 Remove in entirety and add:

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At the completion of the test the door system shall be fully operable

3 Reason:

We are testing an assembly not just a hinge. If excessive displacement occurs door will not close. (Text taken in part from &.1.10 ANSI/SDIm250.4)