

APPENDIX

INTERPRETATION OF RESULTS
Evaluating unusual test specimen behaviour
 (see paragraph 2.2 of this part)

Unusual behaviour	Guidance on classification
1 Flashing, no steady flame	Report furthest progress of flame and time, and whether or not flash is on centerline. Classify on basis of the data.
2 Explosive spalling, no flashing or flame	Accept material as passing test.
3 Rapid flash over surface, later steady flame progress	Report result for both flame fronts but classify on basis of worst performance for each of the four test parameters in the two burning regimes.
4 Specimen or veneer melts and drips off, no flame	Report behaviour and extent of advance on specimen.
5 Explosive spalling, and flame on exposed part of specimen	Report explosions and classify on basis of flame progress irrespective of whether above or below centerline.
6 Specimen or veneer melts, burns, and drips off	Reject material regardless of criteria. For floor covering, no more than 10 burning drops are acceptable.
7 Pilot flame extinguished	Report occurrence, reject data and repeat test.
8 Heat release signal after test and re-insertion of dummy specimen remains at a higher or lower level than initial stabilizing level.	Reject data and stabilize the equipment, then repeat test.
9 Very short ignition delay on carpets or non-rigid specimens	Could be caused by pile extension above holder surface, reducing space to pilot flame. Repeat with shims as required by procedure in paragraph 8.1.1 of the Annex to resolution A.653(16).