



7.1.4. Interior Wall and Ceiling Finish materials and ceiling plenum assembly

- i. ASTM E 119, Standard Test Methods for Fire Tests of Building Construction and Materials
- ii. UL 723, Standard for Test of Surface Burning Characteristics of Building Materials
- iii. FM 4880, Approval Standard for Class 1 Insulated Wall or Wall and Roof/Ceiling Panels; Plastic Interior Finish Materials; Plastic Exterior Building Panels; Wall/Ceiling Coating Systems; Interior or Exterior Finish Systems.
- iv. NFPA 286, Standard Methods of Fire Tests for Evaluating Contribution of Wall and Ceiling Interior Finish to Room Fire Growth.
- v. EN 13823: Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item.
- vi. EN-ISO 11925-2: Reaction to fire tests - Ignitability of products subjected to direct impingement of flame - Part 2: Single-flame source test.
- vii. EN-ISO 1182: Reaction to fire tests for products - Non-combustibility test
- viii. EN-ISO 1716: Reaction to fire tests for products - Determination of the gross heat of combustion (calorific value)
- ix. EN 13501-1: Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests.
- x. BS 476 Part 7: Fire Tests on Building materials and structures; method of test to determine the classification of the surface spread of flame of products
- xi. BS 476 Part 6: Fire Tests on Building materials and structures; method of test for fire propagation for products
- xii. EN 1364-2, Fire resistance tests for non-loadbearing elements. Ceilings.
- xiii. UL 1715, Standard for Fire Test of Interior Finish Material.

7.1.5. Expanded Vinyl Wall coverings

- i. ASTM E 84, Standard Test Method of Surface Burning Characteristics of Building Materials
- ii. UL 723, Standard for Test of Surface Burning Characteristics of Building Materials
- iii. NFPA 265., Standard methods of fire tests for evaluating room fire growth contribution of textile or expanded vinyl wall coverings on full height panels and walls.
- iv. EN 13823: Reaction to fire tests for building products - Building products excluding floorings exposed to the thermal attack by a single burning item.
- v. EN-ISO 11925-2: Reaction to fire tests - Ignitability of products subjected to direct impingement of flame - Part 2: Single-flame source test.
- vi. EN-ISO 1182: Reaction to fire tests for products - Non-combustibility test
- vii. EN-ISO 1716: Reaction to fire tests for products - Determination of the gross heat of combustion (calorific value)
- viii. EN 13501-1: Fire classification of construction products and building elements - Part 1: Classification using data from reaction to fire tests.
- ix. BS 476 Part 7: Fire Tests on Building materials and structures; method of test to determine the classification of the surface spread of flame of products
- x. BS 476 Part 6: Fire Tests on Building materials and structures; method of test for fire propagation for products
- xi. EN 14390 Fire test - Large-scale room reference test for surface products