## 7.1.6. Interior Wall and Ceiling Coverings

- i. NFPA 286, Standard methods of fire tests for evaluating contribution of wall and ceiling interior finish to room fire growth
- ii. ASTM E 84, Standard Test Method of Surface Burning Characteristics of Building Materials
- iii. UL 723, Standard for Test of Surface Burning Characteristics of Building Materials.
- iv. EN 1364-2: Fire resistance tests for non loadbearing elements. Ceilings.
- 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.
- 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

## 7.1.7. Interior Floor and Floor Coverings

- i. CPSC 16 CFR, Part 1630
- ii. NFPA 253, standard Method of Test for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source
- iii. ASTM E 648, Standard Test Method for Critical Radiant Flux of Floor Covering Systems Using a Radiant Heat Energy Source
- iv. EN 13501-1: Fire Classification of Construction products and building elements; classification using data from reaction to fire tests
- v. EN ISO 9239-1 Reaction to fire tests for floorings -- Part 1: Determination of the burning behavior using a radiant heat source.
- vi. DIN 4102-14 Fire behavior of building materials and elements Part 14: Determination of the burning behavior of floor covering systems using a radiant heat source
- vii. ULc S102.2, Surface Burning Characteristics of Flooring, Floor Covering and Miscellaneous Materials and Assemblies.

## 7.1.8. Combustible Decorative Materials

- i. NFPA 701, Fire test to textiles and films.
- ii. CAN/ULC-S109 Flame tests of flame-resistant fabrics and films
- **iii.** EN 13823: Reaction to fire tests for building products Building products excluding floorings exposed to the thermal attack by a single burning item.
- iv. EN-ISO 11925-2: Reaction to fire tests Ignitability of products subjected to direct impingement of flame Part 2: Single-flame source test.
- v. EN-ISO 1182: Reaction to fire tests for products Non-combustibility test
- vi. EN-ISO 1716: Reaction to fire tests for products Determination of the gross heat of combustion (calorific value)
- **x.** BS 476 Part 6: Fire Tests on Building materials and structures; method of test for fire propagation for products

