



**Table 1.16.a.: PEWFS on Non-Fire Resistance rated and Non-Load bearing Exterior wall coverings-  
Test Requirements**

OCCUPANCY AND TYPE OF BUILDING	TEST 1 PEWFS PANEL AS PRODUCT	TEST 2 PEWFS AS WALL ASSEMBLY
<b>1. SUPER HIGHRISE BUILDING</b>  <b>2. HIGHRISE BUILDING</b>  <b>3. MALLS</b>  <b>4. THEME PARKS</b>  <b>5. SCHOOLS</b>  <b>6. HOSPITALS</b>  <b>7. ASSEMBLY</b>	i. EN 13501-1 With pass criteria A1 OR A2-s1-d0  AND  ii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C	iii. BS 8414 –1 Or 2 With pass criteria as per BRE 135  OR  iv. NFPA 285 With pass criteria “Pass”  OR  v. FM 4881 With pass criteria “Pass”  OR  vi. ISO 13785-2 With pass criteria “Pass”
<b>8. LOWRISE BUILDING</b>  <b>9. MIDRISE BUILDING</b>  <b>10. WAREHOUSE</b>  <b>11. INDUSTRIAL</b>	i. EN 13501-1 With pass criteria B-s1-d0  AND  ii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C	iii. BS 8414 –1 Or 2 With pass criteria as per BRE 135  OR  iv. NFPA 285 With pass criteria “Pass”  OR  v. FM 4881 With pass criteria “Pass”  OR  vi. ISO 13785-2 With pass criteria “Pass”