

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

1. SUPER HIGHRISE BUILDING 2. HIGHRISE BUILDING 3. MALLS 4. THEME PARKS 5. SCHOOLS 6. HOSPITALS 7. ASSEMBLY 8. LOWRISE BUILDING 9. MIDRISE BUILDING 9. MIDRISE BUILDING 10. WAREHOUSE 11. INDUSTRIAL 12. EN 13501-1 With pass criteria as per BRE 135 13. EN 13501-1 With pass criteria as per BRE 135 14. ASTM D1929 With pass criteria PEWFs shall have self ignition temperature of not less than 343°C 15. CR 16. EN 13501-1 With pass criteria Pass" 17. ASSEMBLY 18. LOWRISE BUILDING 19. MIDRISE BUILDING 20. WAREHOUSE 21. INDUSTRIAL 21. INDUSTRIAL 22. With pass criteria as per BRE 135 23. WAND 24. THEME PARKS 25. With pass criteria "Pass" 26. OR 27. With pass criteria as per BRE 135 28. LOWRISE BUILDING 29. With pass criteria as per BRE 135 20. OR 21. INDUSTRIAL 20. NEPA 285 With pass criteria PEWFs shall have self ignition temperature of not less than 343°C 26. OR 27. WITH PASS CRITERIA "Pass" 28. With pass criteria PEWFs shall have self ignition temperature of not less than 343°C 29. WITH PASS CRITERIA "Pass" 20. OR 20. WITH PASS CRITERIA "Pass" 20. OR 20. WITH PASS CRITERIA "Pass" 20. OR 20. WITH PASS CRITERIA "Pass" 20. OR 21. WITH PASS CRITERIA "Pass" 20. OR 21. WITH PASS CRITERIA "Pass" 22. WITH PASS CRITERIA "Pass" 23. WITH PASS CRITERIA "Pass" 24. WITH PASS CRITERIA "PASS" 25. WITH PASS CRITERIA "PASS" 26. OR 27. WITH PASS CRITERIA THE PASS T	OCCUPANCY AND TYPE OF BUILDING	TEST 1 PEWFS PANEL AS PRODUCT	TEST 2 PEWFS AS WALL ASSEMBLY
4. THEME PARKS 5. SCHOOLS 6. HOSPITALS 7. ASSEMBLY ii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C OR v. FM 4881 With pass criteria "Pass" OR vi. ISO 13785-2 With pass criteria "Pass" OR vii. BS 8414 – 1 Or 2 With pass criteria as per BRE 135 OR OR 11. INDUSTRIAL iii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C OR v. FM 4881 With pass criteria "Pass" OR V. FM 4881 With pass criteria "Pass"		With pass criteria	With pass criteria
S. SCHOOLS 6. HOSPITALS 7. ASSEMBLY With pass criteria PEWFS shall have self ignition temperature of not less than 343°C OR V. FM 4881 With pass criteria "Pass" OR vi. ISO 13785-2 With pass criteria a pess" OR vii. ISO 13785-2 With pass criteria pess" OR viii. BS 8414-1 Or 2 With pass criteria as per BRE 135 OR III. INDUSTRIAL III. INDUSTRIAL III. ASTM D1929 With pass criteria pewFS shall have self ignition temperature of not less than 343°C OR v. FM 4881 With pass criteria "Pass" OR V. FM 4881 With pass criteria "Pass"	3. MALLS	AND	OR
7. ASSEMBLY With pass criteria "Pass" OR vi. ISO 13785-2 With pass criteria "Pass" 8. LOWRISE BUILDING i. EN 13501-1 With pass criteria B-s1-d0 AND ii. ASTM D1929 With pass criteria as per BRE 135 OR iii. ASTM D1929 With pass criteria peWFS shall have self ignition temperature of not less than 343°C V. FM 4881 With pass criteria "Pass"	5. SCHOOLS	With pass criteria PEWFS shall have self igni- tion temperature of not	With pass criteria "Pass"
vi. ISO 13785-2 With pass criteria "Pass" 8. LOWRISE BUILDING 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 vi. ISO 13785-2 With pass criteria as per BR 414 –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"	7. ASSEMBLY		With pass criteria
8. LOWRISE BUILDING i. EN 13501-1 With pass criteria B-s1-d0 AND ii. BS 8414 –1 Or 2 With pass criteria as per BRE 135 OR iii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C V. FM 4881 With pass criteria "Pass" OR v. FM 4881 With pass criteria "Pass"			OR
9. MIDRISE BUILDING 10. WAREHOUSE 11. INDUSTRIAL With pass criteria as per BRE 135 AND ii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C OR v. FM 4881 With pass criteria as per BRE 135 OR V. FM 4881 With pass criteria as per BRE 135 OR V. FM 4881 With pass criteria "Pass"			With pass criteria
ii. ASTM D1929 With pass criteria PEWFS shall have self ignition temperature of not less than 343°C V. FM 4881 With pass criteria "Pass"		With pass criteria	With pass criteria
With pass criteria PEWFS shall have self ignition temperature of not less than 343°C OR V. FM 4881 With pass criteria "Pass"	10. WAREHOUSE	AND	OR
v. FM 4881 With pass criteria "Pass"	11. INDUSTRIAL	With pass criteria PEWFS shall have self igni- tion temperature of not	With pass criteria "Pass"
OD.		less than 343°C	v. FM 4881 With pass criteria
OR			OR
vi. ISO 13785-2 With pass criteria "Pass"			With pass criteria

