

Table 1.18.b.: GRC/ GRFC and GRP Panels on Fire Resistance rated and Non-Load bearing Exterior wall coverings-Test Requirements

| OCCUPANCY AND TYPE OF BUILDING | TEST 1 GRC/ GRFC/ GRP AS PRODUCT | TEST 2 GRC/ GRFC/ GRP AS WALL ASSEMBLY |
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| ANY BUILDING ANY INSTALLATION ANY AESTHETICS | i. EN 13501-1 With pass criteria A OR A2-s1-d0 WITH | vi. ASTM E 119 With pass criteria "1 Hr or 2 Hr or 3 Hr as per required fire ratings of the wall. |
| | ii. EN 13823 AND iii. EN ISO 11925 AND | vii. UL 263 With pass criteria "1 Hr or 2 Hr or 3 Hr as per required fire ratings of the wall. |
| | iv. ASTM D1929 Shall have self ignition temperature of not less than 343°C. OR v. ASTM D3841 for GRP only with category CC1 | OR viii. EN 1362-3 With pass criteria "1 Hr or 2 Hr or 3 Hr as per required fire ratings of the wall. OR |
| | | ix. EN 1362-4 With pass criteria "1 Hr or 2 Hr or 3 Hr as per required fire ratings of the wall. |

