# Standard Plywood
## Fire Ratings

Plymasters Flameshield Poplar is suitable for use for interior linings in all areas where a fire rating is required. A Group 1s classification will also cover Group 2 and Group 3 requirements.

Outside of Plymasters Flameshield Poplar, our other products do not have certified fire ratings. However, a fire rating can be achieved if out Plywood or Panels are coated/sealed with a suitable lacquer/stain/paint.

## Resene Paint Systems - Fire Ratings

The listed Resene paint systems over the listed substrate have been fire tested using a cone calorimeter in accordance with ISO 5660 to determine Group Classification in accordance with New Zealand Building Code (NZBC).

| Substrate | Undercoat (1 coat unless otherwise stated) | Topcoat (2 coats unless otherwise stated) | Indicated Group No. | Test Report |
|---|---|---|---|---|
| A Grade Plywood that is 9mm and thicker | Resene Aquaclear Semi-Gloss | Resene Aquaclear Semi-Gloss (3 coats SR 12 sqm/L) | 3 (NZBC) | FAR3981 |

In many cases a Group1S rating can be achieved. This needs to be done through a specialized coating system. For further information visit: https://www.zone.net.nz/page/583081

For any other information regarding fire ratings please email: sales@plymasters.co.nz