

FR-A Non-Combustible Glazing Panels

Example Specifications:

Type 2:

FR-A Type 2 Composite Panel should be described in specifications as: The insulated glazing panels shall be Panel Systems FR-A Type 2 with powder coated aluminium faces. The core shall be non-combustible Siderise Nexus Lamella Core. The panel as a whole shall have a classification of A2, s1-d0 against the requirements of EN 13501-1 and be manufactured under a management system certified to ISO 9001: 2015 by Panel Systems Ltd. The panel specification shall have been tested and classified as fully manufactured product.

Type 2a:

FR-A Type 2a Composite Panel should be described in specifications as: The insulated glazing panels shall be Panel Systems FR-A Type 2a with powder coated aluminium faces. The core shall be non-combustible Siderise Nexus Lamella Core with Promatect-250 hard edge. The panel as a whole shall have a classification of A2,s1-d0 against the requirements of EN 13501-1 and be manufactured under a management system certified to ISO 9001: 2015 by Panel Systems Ltd. The panel specification shall have been tested and classified as fully manufactured product.

Type 3:

FR-A Type 3 Composite Panel should be described in specifications as: The insulated glazing panels shall be Panel Systems FR-A Type 3 with anodised aluminium faces. The core shall be non-combustible Siderise Nexus Lamella Core. The panel as a whole shall have a classification of A2,s1-d0 against the requirements of EN 13501-1 and be manufactured under a management system certified to ISO 9001: 2015 by Panel Systems Ltd. The panel specification shall have been tested and classified as fully manufactured product.

Type 4:

FR-A Type 4 Composite Panel should be described in specifications as: The insulated glazing panels shall be Panel Systems FR-A Type 4 with powder coated aluminium faces. The core shall be non-combustible Siderise Nexus Lamella Core. The panel as a whole shall have a classification of A2,s1-d0 against the requirements of EN 13501-1 and be manufactured under a management system certified to ISO 9001: 2015 by Panel Systems Ltd. The panel specification shall have been tested and classified as fully manufactured product.