

## UL Online Certifications Directory

### GVTV.R21588 Fire Door and Window Frames

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## Fire Door and Window Frames

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#### **ALUFLAM NORTH AMERICA L L C**

R21588

PO BOX 16863  
IRVINE, CA 92623 USA

#### **Window Frames for use as a component in fire window assemblies that meet the requirements of UBC 7-4 (1997) (positive pressure):**

Four-sided aluminum frames rated up to and including 1 hr. Requires glazing materials and glazing compound Classified as components in fire window assemblies complying with UL 10C and/or UBC 7-2 (1997). See Glazing Materials (KCMZ) for a list of glazing materials and Miscellaneous Fire Doors Accessories, Positive Pressure Tested (GVUY) for a list of glazing compounds. Window frames not to exceed maximum dimensions of 120 in. in height or 120 in. in width. Frames may be installed into either gypsum wallboard or masonry walls.

#### **Window Frames for use as a component in fire window assemblies that meet the requirements of UL 9 (neutral pressure):**

Four-sided steel frames rated up to and including 1 hr. Requires glazing materials Classified as components in fire window assemblies complying with UL 9. See Glazing Materials (KCMZ) for a list of glazing materials. Window frames not to exceed maximum dimensions of 120 in. in height or 120 in. in width. Frames may be installed into gypsum wallboard or masonry walls.

#### **Door Frames for use as a component in fire door assemblies that meet the requirements of UL10C, UBC 7-2 (1997) Part I (positive pressure) and UBC 7-2 (1997) Part II (air leakage/ smoke, "S"):**

Three sided knock down or unit type single swing aluminum door frames rated up to 1/3 hr. These frames are also suitable for use in smoke door applications when used with Classified Swinging Type Fire Doors, Positive Pressure Tested (GSZN) bearing the "S" mark on the Classification Marking and Category H Smoke and Draft Control Gasketing. See Gasketing Materials for Fire Doors, Positive Pressure Tested (GVYI) for listings of Category H smoke and draft control gaskets. Frames may be installed into masonry or drywall construction. Can accommodate doors up to 36 in. in width and 84 in. in height.

#### **Door Frames for use as a component in fire door assemblies that meet the requirements of UL10B (neutral pressure):**

Three sided knock down or unit type single swing aluminum door frames rated up to 1/3 hr. Frames may be installed into masonry or drywall construction and can accommodate doors up to 36 in. in width and 84 in. in height.

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