



Aluminum Door Specifications

Work Required:

Aluminum doors shall be as detailed and as manufactured by **Alpha Aluminum Products, Inc.**, 325 N. Muller St., Anaheim, CA 92801 (714) 210-1507

Materials:

Sections shall be extruded 6063-T5 aluminum alloy. Major tubular portions of door stiles and rails shall be not less than .100" in thickness and glazing moldings not less than .050" in thickness. Bottom rails shall be 9-1/2"; top rails and stiles shall be Alpha's standard wide, medium or narrow, as specified. 1/2" tall glass stops shall be for 1/4", 1/2", or 1" glass as required

Hardware:

All hardware and glass by others

Workmanship:

Doors shall be completely factory assembled. Corners of doors shall be accurately joined and fitted with flush hairline joints, and tack welded on unexposed surface. Doors shall be of triple reinforced construction having reinforced anchor blocks bolted to the stiles and secured in place with lock washers. Glazing of doors shall be of bulb vinyl type and no screws shall be needed to secure glazing stops in place. All cut-outs, recesses, mortising or milling operations required for hardware shall be accurately made and reinforced with backing plates as required to insure adequate strength of the connections

Finish:

Finish shall be standard commercial clear or dark bronze anodized; or custom painted to match sample provided