

Envirowall Aluminum Door Frames and Components

DESCRIPTION

The Envirowall aluminum door frame and glazing system is ideal for use in both demountable and standard drywall partitions. The 3 piece competitively priced door frame provides an attractive, versatile alternative to hollow metal and wood door frame systems. Since the frame is pre-finished, it eliminates costly, time consuming jobsite painting. Door frames are offered with factory mounted hinges and strike plate with custom hinge and/or strike plate placement provided if requested.

USES

The Envirowall aluminum door frame and glazing system is typically used in commercial office design and construction. It is easily adapted to most situations allowing the design of full height frames, less than full height, transoms (both glass and wood), and glazed screens in almost any design desired. Aluminum door frames are designed to be used with door thicknesses of 1 3/4".

ADVANTAGES

Pre-Decorated: The anodized surface eliminates the need to jobsite paint frames after installation.

Installation: Frames and glazed screen can be installed anytime after the demountable or drywall partitions have been completed. Single door frames can be installed in 15 minutes, saving man hour time plus dollar savings in installation costs.

Re-usable: Envirowall door frames and glazing components can be disassembled and easily re-used.

SIZES

The Envirowall aluminum frame is available in 3 different throat sizes:

- 3 1/2" (2 1/2" metal stud and 1/2" board each side)
- 4 5/8" (3 5/8" metal stud and 1/2" board each side)
- 4 7/8" (3 7/8" metal stud and 5/8" board each side)

CLEANING

To remove most common dirt and marks, simply rub lightly with a moistened cloth or sponge using a mild soap, detergent or non-abrasive cleaner. Rinse with water and dry. Do not use strong organic solvent cleaners.

INSTALLATION

APPLICABLE STANDARDS AND REFERENCES

- AA6063-T5 SPECIFICATION FOR ALUMINUM ALLOY FOR EXTRUSIONS
- ENVIROWALL APPLICATION INSTRUCTIONS

Application instructions available upon request.

LIMITATIONS

Do not use for exterior applications.

Do not use where fire ratings are required.