



SLIDE DOOR RAIL SYSTEM

DATA SHEET

ALUMINUM VERTICAL AND BOTTOM COMPONENTS USED, ALONG WITH BOX GIRTS AND OTHER ASSOCIATED MATERIALS, TO BUILD SLIDE DOORS USED IN FARM AND INDUSTRIAL BUILDING APPLICATIONS.

Physical Characteristics

SYSTEMS: 1-1/2" SYSTEM INCLUDES SDR1600 - AV, HV, HC, AB, WB and WS

AV: Vertical rail with kerf for optional weather seal.

HV: "H" vertical rail receives "AV" rail when the door is closed.

HC: HC is attached to one "AV" to receive second "AV" at door center if "HV" is not used.

AB: Bottom rail with no channel (normally used with stay roller).

WB: Bottom rail with channel (normally used with "GA" components).

WS: Vinyl weather seal

COLORS: White Brown Evergreen Charcoal Hickory Moss

Ready paint AV, HA, WB material is also stocked for shop applied special order colors.

3-1/2" SYSTEM INCLUDES SDR1635 - BV, BH, BB

BV: Box Vertical rail with built-in box design for added strength.

BV also has a kerf for optional weather seal

BH: Box Vertical "H" rail with built in box design and flanges to receive second "BV" at door center.

BB: Bottom rail with channel (normally used with "GZ" components") sized for 3-1/2" Box Verticals

WS: Vinyl weather seal

COLORS: White, plus all ready-paint treated material for shop applied special order colors.

ADDITIONAL ITEMS REQUIRED

BG: Box Girt - 20 gauge G90 galvanized 3-1/2" x 1-1/2" steel rectangular with a locked seam for economy, strength and weight. Use horizontally (3-1/2") or upright (1-1/2") with door rail systems above.

GZ: Guide Rail - Heavy galvanized steel with brackets allowing adjustment in/out as well as up/down. Secures bottom of door down and in.

CG: Center Guide - Heavy galvanized steel attaches to a stub post at the center of split doors to secure bottom inside corners when the doors are closed.

BR: Bottom Rail - 16 gauge steel channel with attached brackets when a steel bottom rail is desired with wood door systems.