

TYPE 1 LATCHES ARE AVAILABLE IN TWO SIZES: SMALL AND LARGE

Both sizes are available either left- or right-hand operating (to lock)

Type 1 Large



Fig. 1
Right-Hand
Type 1 Latch

Latch
S1500-1R-750

Receiver
R500-R-750



Fig. 2
Left-Hand
Type 1 Latch

Receiver
R500-1L-750

Latch
S1500-1L-750

Type 1 Latches have matched encased Receivers as shown, and can also be used in combination with Type 2 and Type 3 Receivers, plus any of the Nonencased Receivers. Some of these Latch/Receiver combinations are shown in the application photos below.

Material: Steel/Zinc Plated - Clear Chromated
Clamping Force: 450#/204kg

WHERE THEY ARE USED

Applications for Type 1 Latches include aircraft emergency ramp releases; prefab structures; exhibits; sliding and hinged doors and panels; vehicle hoods; sectional flooring; tables and counters; store fixtures; shields; cages; lighting housing; display and show cases; shipping containers; modular assemblies; canopies; institutional furniture; medical equipment shrouds; signs; valances; scenery; 'Jiffy' rooms; kiosks; saunas; photo labs; etc.

Type 1 Small Latches Are Shown On TDS 16-35

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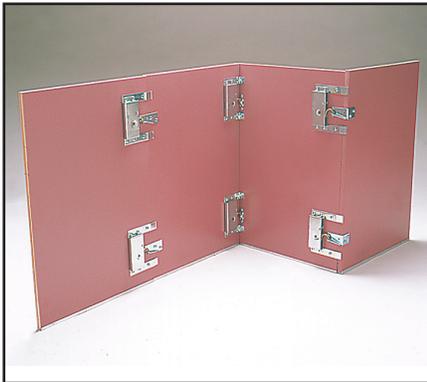


Fig. 8A Type 1R Latches and 'P', 'U' & 'PL' Receivers used to make 'Jiffy' walls for offices, displays, scenery, etc. (See TDS 40)



Fig. 8B Type 1R Latch with spring fingers and 'P' Receiver for keeping inline butt joints straight and tight. (See TDS 40)



Fig. 8C Type 1R Latch with braces and 'U' Receiver for holding inside corners tight and at 90°. (See TDS 40)



Fig. 11 Type 1R door Latch with handle and receiver for mounting in a 'same plane' application. Strong pull-up and tight closing. (See TDSs 36 & 37)



Fig. 12 Type 1R Latch with handle and a 'J' Receiver for a 'same plane' surface mounted application. (See TDSs 37 & 39)



Fig. 13 Type 1R Latch with handle using a slot Receiver in a 90° door frame attachment. (See TDSs 37 & 43)