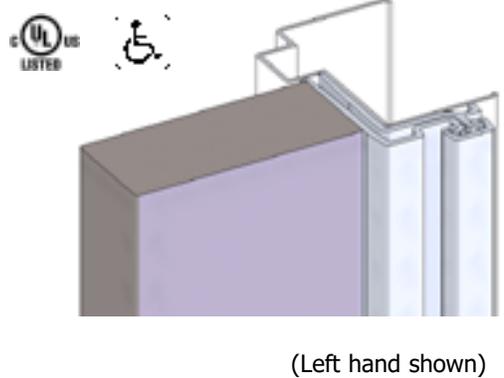


780 Series Concealed Leaf - 780-041HD | 780-041LL - Heavy Duty or Lead Lined

SPECIFICATIONS

- Material: Aluminum 6063-T6
- Clearance: 5/16" (8 mm) hinge side plus standard lockside clearance
- Fasteners:
 - Standard: Dril-Kwik® - #12-24 x 11/16" Flat Head Screws
 - Additional options available upon request
- LL Fasteners:
 - Standard: 1/2 Dril-Kwik® Screws, 1/2 Wood Screws
 - Optional: Dril-Kwik® - #12-24 x 11/16" Flat Head Screws
 - Additional options available upon request
- Length Options: Standard and custom sizes available
- Door/Frame Reinforcement: None required to 200 lbs., heavier weight use 16-gauge channel
- Optional Fire Rating: Up to 3-hour metal and 90 minute wood composite (with studs)
- Notes: See additional fire rating details on page 3



FEATURES

- Heavy duty for high frequency doors - for wood or metal doors 1-3/4" (44 mm) thick
- Lead lined model for hospital x-ray room doors with double row of screws to straddle lead (specify "LL")
- Door edge protection lip
- Swing-clear action and ADA compliant for classroom or patient room doors
- Not recommended for doors with a beveled edge on the hinge side

Length		Fastener Count			
Inches	Millimeters	# Per Door		# Per Jamb	
		HD	LL	HD	LL
79	2007	15	32	15	32
83	2108	19	36	19	36
85	2159	19	36	19	36
95	2413	20	42	20	42
119	3023	23	48	23	48

