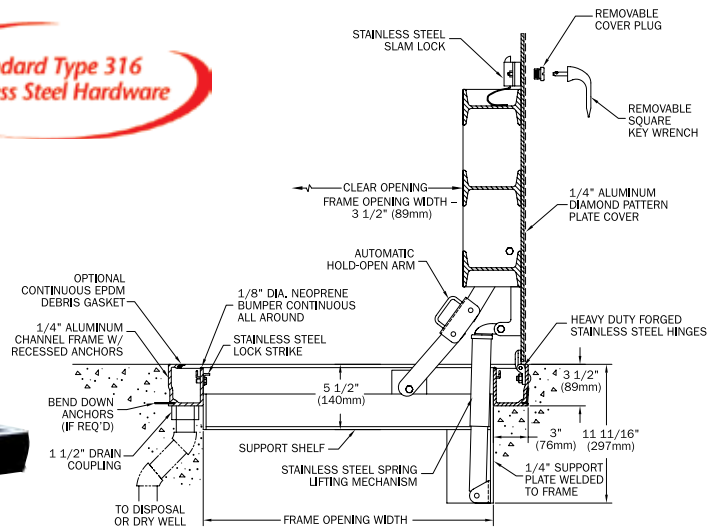




# Type J-AL-H20, J-DAL-H20 Aluminum Channel Frame Door



**Standard Type 316  
Stainless Steel Hardware**



**Carries Bilco's  
Exclusive  
25 Year J-AL  
Door Warranty**

### Description:

Designed to withstand vehicular traffic in off-street locations. Single or double leaf covers are constructed of 1/4" (6.35mm) diamond pattern plate and reinforced for AASHTO H-20 wheel loading. With all the same features as the Type J-AL, this door is also ideal for most corrosive environments.

### Specifications:

#### Material

Cover and frame are 1/4" (6.35mm) aluminum

#### Cover

Diamond-pattern tread plate reinforced for H-20 wheel loading. Designed for installation in off-street locations where the door is not subjected to high-density, fast-moving traffic. Structural calculations available upon request.

#### Frame

Extruded aluminum channel frame with bend down anchor tabs around the perimeter. A 1-1/2" (38mm) drain coupling is welded under the frame for a pipe connection to a dry well or disposal system.

#### Hinges

Heavy forged stainless steel hinges with 1/4" (6.3mm) Type 316 stainless steel hinge pins

#### Latch

Type 316 stainless steel slam lock with fixed interior handle and removable exterior turn/lift handle. Latch release is protected by a flush, gasketed, removable screw plug.

#### Lift Assistance

Compression spring operators enclosed in telescopic tubes. Automatic hold-open arm locks the cover in the open position.

#### Finish

Mill finish aluminum with a bituminous coating applied to the exterior of the frame

#### Hardware

All hardware is Type 316 stainless steel

### Standard Sizes and Weights

SIZE		ALUMINUM		
(width x length)		Model #	Weight	
inches	mm		lbs.	kg.
24 x 24	610 x 610	J-1AL H20	110	50
30 x 30	762 x 762	J-2AL H20	124	56
36 x 30	914 x 762	J-3AL H20	165	75
36 x 36	914 x 914	J-4AL H20	174	79
42 x 42	1067 x 1067	J-5AL H20	235	107
48 x 30	1219 x 762	JD-1AL H20	201	91
48 x 48	1219 x 1219	JD-2AL H20	293	133
48 x 72	1219 x 1829	JD-3AL H20	485	220
60 x 60	1524 x 1524	JD-4AL H20	500	227

Models with "D" in the Model # indicate double leaf configuration

