

# OPBW.R12106 - LEAKAGE-RATED DOOR ASSEMBLIES

## Leakage-rated Door Assemblies

See General Information for Leakage-rated Door Assemblies

#### ALPINE OVERHEAD DOORS INC R12106

SUITE 1

8 HULSE RD

EAST SETAUKET, NY 11733 USA

Leakage rated assemblies — Rolling Steel fire Doors, max. opening size 10 ft 10 in wide by 6 ft 4 in height.

The assembly consists of integral guides, anchors, a curtain, barrel assembly, automatic releasing mechanism and counter balance springs.

Mounting — masonry or drywall, face or between jambs.

Gasketing — 0.91[Prime ] (Guides), 1.61[Prime ] (Lintel), 2.00[Prime ] (Lintel, alternate).

Air leakage measurments.

#### Coil side in chamber

	At Ambient-	At Elevated-
Test Pressure	Leakage Rate	Leakage Rate
(H2O)	(cfm Per Sq Ft)	(cfm Per Sq Ft)
0.05	0.69	0.65
0.10	1.19	0.92
0.20	1.90	1.35
0.30	2.68	1.73

### Coil side out of chamber

	At Ambient-	At Elevated-
Test Pressure	Leakage Rate	Leakage Rate
(H2O)	(cfm Per Sq Ft)	(cfm Per Sq Ft)
0.05	0.75	0.48
0.10	1.18	0.88
0.20	2.02	1.97
0.30	2.83	2.87

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