



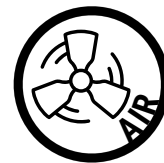
ECONOMY UTILITY DOORS

SERIES 66D



LOW MAINTENANCE • EASY INSTALLATION
FULL WEATHER STRIPPING • POLYURETHANE CORE

ENTRY DOORS



plyco.com

DUAL SEAL

SERIES 66D

FEATURES

The PLYCO 66D Series light utility door is designed for use in normal daily traffic areas. Features a dual seal for limiting light exposure and easier temperature control.

This door is constructed with galvanized steel, aluminum or UV-resistant fiberglass featuring a high tensile aluminum panel surround.



- Easy installation with the continued benefit of less maintenance
- ASTM-E283 tested for negative pressure ventilation
- Durable white painted embossed steel skins standard
- Non-corrosive fiberglass or aluminum skins optional
- High-Density Polyurethane Injected Foam Core reduces sound and possess R-10 insulating qualities
- Aluminum jamb (outer frame) with integrated nailing fin
- Hinges include an offset pin for swing clear of side steel and trims
- Durable offset hybrid butt hinge tested to 100,000 cycle swing test

RECOMMENDED APPLICATIONS

- Agricultural Confinement
- Mini Warehouses
- Utility Rooms
- Portable Buildings/Sheds

Available in:



Polar White
Embossed Skin



STRENGTH

A high tensile aluminum panel surround with reinforced corners for maximum strength.



REDUCE AIR & LIGHT PENETRATION

Full perimeter dual weather-stripping reduces air and light infiltration.



SECURE HINGES

(3) 4" Aluminum offset hinges per door offers smooth positive operation. Door panel swings clear of sidewall panels and trims. Tested to 100,000 cycles.



CHOOSE FROM 3 PANEL SKIN OPTIONS

- 1** Steel - economical strength for many standard applications
- 2** Aluminum - corrosion resistant properties ideal for animal confinement
- 3** Fiberglass - superior chemical resistance for hygienic use applications

ADDITIONAL FEATURES

- Out Swing/Universal
- Corrosion Resistance
- Bored for 2 1/8" lock hole with 2 3/4" backset
- Aluminum four-sided frame with nailing fin
- Pre-hung with squaring spacers
- Standard Sizes: 2068, 2468, 2668, 2868, 3060, 3068, 4060, 4068
- Custom sizes available with 4/0 width and 6/8 height

SERIES 66D

TECHNICAL INFORMATION



Sizes	Single Doors	Width - limited to 4/0
		Height - limited to 7/0
Hinges	4" aluminum hinges -standard	3 per panel
Threshold	Aluminum with dual seal	Standard is not ADA approved
Door Panel		
Thickness	1 9/16"	R = 10 foam
Skin	Steel - Width Under 4/0 - 0.010" embossed Polar White	Aluminum - Width Under 4/0 0.019" embossed Polar White
	Optional skins: pebbled white fiberglass, 0.06" UV Resistant	
Edges	Aluminum picture frame surrounds the panel and overlaps the outer frame.	Captures the embossed steel skin, prevents separation. Foam seal in overlap reduces air and light infiltration
Blocking	Standard: blocked and drilled for lockset	Optional: closer blocking
	When deadbolt is ordered, door is blocked and prepped for deadbolt.	
Insulation	Solid injected 2-part urethane core	
Colors	Polar White embossed skin	Mill-finish aluminum jamb and panel perimeter (only)
	Other skins available	
Lock Face Prep	Standard: 2 1/8" lockset bore	Backset: 2 3/4" with 1" x 2 1/4" rectangular latch plate prep
Lite Kits	1-LU 4" x 48" single no grids	1-LA 20" x 24" single no grids
Jamb		
Type	Prehung	Outswing: Left or Right - Universal
Material	Aluminum	
Features	"L" type, mill-finish, aluminum jamb with nailing fin	Header and threshold are formed with jamb material and have vinyl bulb seals
Frame Depths	1 5/8"	
Testing		
The Series 66 door has been tested as shown	<0.20 CFM/FT ² @1.57 psf negative pressure ventilation condition equivalent to 0.30" water head (ASTM E-283)	
	100,000 Swing Cycle Test - Passed	

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CORPORATION
 ELKHART LAKE, WI • 800.558.5895

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