# 1700- /1800-SERIES



### 1700-SERIES (1734, 1741, 1751 & 1795 Models)

#### Economical rolled edge utility door.

A general utility door for agricultural buildings, our 1700-Series doors have the features you need. With a panel that is 1-3/4" thick, you can easily use standard door accessories. These pre-painted, pre-hung doors feature a rolled-edge panel, 24-gauge (1741 & 1751) or 26-gauge (1734 & 1795) steel skins and a polyurethane core — a sturdy, durable choice.

#### **FEATURES:**

- An economical solution for general utility agricultural use.
- Pre-hung and pre-painted for fast installation and a finished look.
- Standard 1-3/4" thick panel easily works with window lites, door closers & other accessories -- and factory installation of options saves on job site hassles.

Series

1700-Series (1734 and 1795)

## 1800-SERIES (1852, 1853, 1872 & 1873 Models)

#### Economical capped edge utility door.

With its sturdy capped edge panel, 1-5/8" thickness and multiple skin choices – from 30-gauge steel to fiberglass – our 1800-Series doors offer a wide range of economical options for agricultural environments.

#### **FEATURES:**

- 30-gauge steel, aluminum or fiberglass panel skins for various conditions, such as moderate moisture or livestock containment.
- Prefinished white panel with mill or white frame for a low maintenance door that doesn't require painting.
- Options include window lites specifically made for this door thickness.







The rolled edge on the 1700-Series gives the door a commercial and finished look.



The 1795 has a dual contact jamb weatherstrip for improved weather sealing.



The 1800-Series features a capped edge panel for enhanced durability.

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FEATURE	MODEL					
	1734	1741	1751	1795	1852/1872	1853/1873
DOOR PANEL						
Edge Type	Rolled	Rolled	Rolled	Rolled	Capped	Capped
Thickness	1-3/4"	1-3/4"	1-3/4"	1-3/4"	1-5/8"	1-5/8"
Skin Type	26 ga. Steel (40 size is 24 ga. smooth)	24 ga. Steel	24 ga. Steel	26 ga. Steel (40 size is 24 ga. smooth)	30 ga. Steel (AL or Fiberglass Option)	30 ga. Steel (AL or Fiberglass Option)
Textured skin	1	1	1	/	1	1
Standard Color	White	White	White	White	White	White
Pre-painted & Pre-hung	1	1	1	1	1	1
Universal Swing	1	1	1	✓	1	1
No Wood Blocking	1	1	1	1		
Polyurethane Insulated Core	1	1	1	1	1	1
Door Sweeps Top & Bottom	Dual Bulb	Three-fin Bulb	Three-fin Bulb	Dual Bulb	Pile Weatherstrip	Pile Weatherstrip
DOOR JAMB						
Depth	1-15/16"	3-1/2"	3-1/2"	3-1/2"	3-1/2"	3-1/2"
Material	Aluminum	Aluminum	16 ga. Steel	16 ga. Steel	Aluminum	Aluminum
Finish	White	White	White	White	White	Mill
Pre-painted	1	1	1	1	1	
Weathersealing	Pile Weatherstrip	Adhesive Strip	Adhesive Strip	Dual Contact	Pile Weatherstrip	Pile Weatherstrip
ADA Compliant Header/Threshold	1			/	N/A	N/A
Standard Nailing Flange	1				1872 Only	1873 Only
Adjustable Strike Plate	1	1	1	1	1	1
LOCKSET FEATURES						
Lockset Insert	Non-Collapsiible Nylon	Non-Collapsiible Nylon	Non-Collapsiible Nylon	Non-Collapsiible Nylon	Wood	Wood
2-3/4" Backset	1	1	1	/	1	1
2-1/8" Bore	1	1	1	/	1	1
HINGES						
4x4" Stainless NRP Hinges	1	1	1	1	1	1
DOOR SIZE	5	5		S 2		*** ***
2868	Standard	Standard	Standard	Standard	Standard	Standard
3068	Standard	Standard	Standard	Standard	Standard	Standard
4068	Standard	Standard	Standard	Standard	Standard	Standard
6068	Custom Option	Standard	Standard	Standard	Standard	Standard
OPTIONS / ACCESSORIES						
Accessories Factory Installed	1	1	✓	✓	1	1
Subframe for Steel Buildings				1		
Snap Cap					1	1
J Trim Header					1	1
Prep for Panic and closer	/	/	1	1	1	/
Prep for Deadbolt	1	1	1	1	1	1
Standard Window Lites (See chart on back page for options)	1	1	✓	1	1	1

1700 & 1800-SERIES DOORS TECHNICAL SPECIFICATIONS



## **1900-SERIES**



## 1900-SERIES (1920 & 1934 Models)

#### Multi-use, high aesthetics and top quality.

For builders in need of professional looks and field adaptability, the 1900-Series doors cover all bets for agriculture, commercial and metal building projects. Its 24-gauge skin and 16-gauge steel jamb offer durable security -- while the wide variety of panel embossment options provide appealing matches to interior door choices.

- Galvanized 24-gauge steel panel -- with 20- and 18-gauge options -- provides strength, stability and rust protection.
- 16-gauge galvanized steel jambs offer added durability and easy installation.
- Full steel-edge perimeters outfit the door with a Grade 40 security rating for added security and peace of mind.
- Door jamb weatherstripping is field-replaceable and does not require door panel removal.
- Lockset locations and prep are designed to meet ANSI industry standards with a 4"x10" composite insert, 1" diameter edge bore and 2-1/8" diameter face bore at 2-3/4" backset.
- Superior materials resist cracking, splitting, warping, twisting and rotting.
- Each door panel is fully insulated with environmentally friendly polyurethane foam and carries a 0.17 U-factor for high energy efficiency.
- Match your door panels to interior doors with a variety of embossment options.
- 1920 models allow for easy swing direction changes during installation.
- 1934 models come with solid headers and ADA-compliant thresholds for use in high traffic, wheelchair accessible entrances.



1900-Series with 2 Panel Arch Top Plank embossment (1920 and 1934 models)

#### Additional Panel Embossment Choices











Flush/None

Craftsman 3 Panel

6 Panel

Cottage Style



The 1900-Series features a 3 fin bulb door sweep for enhanced weather sealing capability.



1934 models come equipped with 16-ga. solid headers for increased durability.



1900-Series hinges mount to door panel surfaces for easy swing changes -- even with pre-installed window lites.



The Kerf Encapsulated Foam weatherstrip on the jamb is field replaceable.



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1900-SERIES DOORS TECHNICAL SPECIFICATIONS						
FEATURE	MODEL					
	1920	1934				
DOOR PANEL						
Heavy Duty Construction	✓	✓				
Edge Type	Rolled	Rolled				
Thickness	1-3/4"	1-3/4"				
Fire-Rated	N/A	Optional				
Skin Type	24 ga. Steel	24 ga. Steel (20 & 18 ga. Option)				
Universal Swing	1	(2001.10 gail 0 partin)				
Solid Polyurethane core U factor of 0.17	1	1				
6 Embossing Options	1	✓				
Standard Color	White	White				
Three Fin Bulb Sweep	1	✓				
DOOR JAMB						
Depth	3-1/2"	3-1/2"				
Material	16 ga. Steel	16 ga. Steel				
Pre-painted finish	✓	✓				
Weathersealing						
Kerf Encapsulated Foam - Replaceable	✓	✓				
Header Type	Universal Header/Threshold	16 ga. Steel Solid Header				
ADA Compliant Threshold		✓				
LOCKSET FEATURES						
Molded Wood Resin Composite Lockset Insert	✓	✓				
2-3/4" Backset	✓	✓				
2-1/8" Bore	✓	✓				
HINGES						
4x4" Stainless NRP Hinges	✓	✓				
DOOR SIZE	SEE CHART ON BACK FOR OU	IT-TO-OUT DIMENSIONS				
2668	Standard	Standard				
2868	Standard	Standard				
3068	Standard	Standard				
3668	Standard	Standard				
6068	Standard	Standard				
OPTIONS / ACCESSORIES						
Accessories Factory Installed	✓	✓				
Prep for Panic and Closer	Dual 12 ga. Reinforcement	Dual 12 ga. Reinforcement				
Prep for Deadbolt	✓	✓				
Header Weatherseal	Standard Snap Cap	Standard Solid Header				
Standard Window Lites (See chart on back page for options)	✓	✓				