

VALUCRAFT HIGHLIGHTS

DOOR TYPE: PAN **PANEL THICKNESS:** 2.0 INCH **R-VALUE:** R7* **INSTALLED U-FACTOR:** 0.38 BTU/HR-FT²-°F⁺
**Available with optional ThermoBond insulation* *U-Factor is tested per ANSI-DASMA 105. Installed U-Factor and calculated U-Value are NOT equivalent.*

SECTION INFORMATION		
STEEL	STANDARDS	SPECIFICATIONS
Thickness	ASTM A653	Interior: 25 Ga. Exterior: N/A
Embossing		Pebble Texture
Hot Dipped Galvanized Coating	ASTM A924	
STILES	MATERIAL	SPECIFICATIONS
End Stiles	HDG Steel	18. Ga.
Center Stiles	HDG Steel	20. Ga.
FINISH	TYPE	SPECIFICATIONS
Prime Coat	Urethane Primer	0.2 mil
Top Coat	Baked On Polyester	0.8 mil

HARDWARE & COUNTERBALANCE		
HARDWARE	FEATURES	SPECIFICATIONS
Hinges	ASTM A123	G60
Rollers	Floating, Bearing	Nylon
SPRING COUNTERBALANCE	STANDARDS	COMPLIANCE
Helical Wound Coil Springs	ASTM A229	10,000 Cycle Standard 25,000 Cycle Available 50,000 Cycle Available 100,000 Cycle Available
Lift Cables		Galvanized Aircraft Type
Cross Header Shaft	ANSI/DASMA 102	Designed for Appropriate SF

PERFORMANCE DATA		
FEATURE	STANDARDS	SPECIFICATIONS
Wind Guard Package* <i>*OPTIONAL. **Not available in all sizes, consult factory for unusual requirements.</i>	ANSI/DASMA 108	IBC 2015 Exposure B Building Category II
Installed U-Factor <i>U-Factor is tested per ANSI-DASMA 105. Installed U-Factor and calculated U-Value are NOT equivalent.</i>	ANSI/DASMA 105	0.38 BTU/HR-FT ² -°F
R-Value	ASTM C236	R7
AIR INFILTRATION	STANDARDS	COMPLIANCE
15 mph	ANSI/DASMA 105 ASTM E283	0.28 cfm/ft ²
25 mph	ANSI/DASMA 105 ASTM E283	0.51 cfm/ft ²

TRACKS, LOCK & WEATHERSTRIP		
TRACK	STANDARDS	SPECIFICATIONS
2 Inch Track	ASTM A653 CS-B G40	Bracket/Angle Mount
3 Inch Track	ASTM A653 CS-B G40	Angle Mount
LOCK	TYPE	SPECIFICATIONS
Slide Lock	Interior Mounted	
Keyed Lock	Optional	
Mini Warehouse	Optional	
WEATHERSTRIP	MOUNTING	LOCATION
U-Shape Astragal	Aluminum Retainer	Bottom Of Door

OPERATION	
OPERATOR	TYPE
Pull Rope	Standard Equipment
Chain Hoist or Electric Operators	Optional

DOOR OPTIONS	
FINISH OPTIONS	
Standard Colors	White, Almond, Sandtone, Tera-Bronze And Coffee
ColorSelect	Select Custom Color
Powder Coat	Select Custom Color
ADD-ONS	
• Glazing	• Bottom Sensing Edge
• High Cycle Springs	• Flexible PVC Dual Flap Header Seal
• Jamb Weatherstrip	• Full Vision Aluminum Sections (White Standard With Optional Anodized, Powder Coat, Or ColorSelect Custom Colors)
• Electric Operators	
• Chain Hoist	

As manufactured by Midland Garage Door Mfg. Co. Related structure work, opening preparation, field painting, electrical work falls to the responsibility of other trades. Garage doors should be installed in compliance with Midland Garage Door Mfg.Co. instructions by authorized Midland Garage Door installation professionals.