

## Thermacore®

Thermacore® is the premier insulated door available today. It is an ideal choice for applications that demand the highest levels of thermal efficiency, air filtration, and windload resistance.

- R-Value up to 17.50
- Air Infiltration Performance up to .13 cmf at 25mph
- EPDM thermal breaks
- Unique sandwich panel construction: steel-polyurathane-steel
- Meets stringent windload requirements: ANSI/DASMA 102-1995
- Easy field repairability
- Optional pedestrian pass door (591,592,595,599 only)
- Maximum widths up to 40'2", heights 32'1"
- High-usage package



Thermacore		General Specifications					
	Series	Panel Thickness	R-Value (W/Msq)	Exterior Steel	Exterior Surface	Max. Width	Max. Height
Ext. Heavy Duty	592	2"	17.50	.016"	Ribbed	40'2"	32'1"
	599	2"	17.50	.016"	Flush	40'2"	32'1"
Heavy Duty	591	1 5/8"	14.86	.016"	Ribbed	35'2"	24'1"
	595	1 5/8"	14.86	20-ga galv.	Flush	36'2"	24'1"
Medium Duty	593	1 3/8"	12.76	.016"	Ribbed	20'2"	16'1"
	594	1 3/8"	12.76	.012"	Raised Panel	20'2"	16'1"
Light Duty	598	1"	9.31	.012"	Ribbed	16'2"	14'1"