

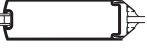

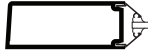




Product	190 Standard Entrances Narrow Stile	350 Standard Entrances Medium Stile	500 Standard Entrances Wide Stile	
Catalog Section	Entrances	Entrances	Entrances	
Typical Detail				
Sightline	2-1/8"	3-1/2"	5"	
Depth	1-3/4"	1-3/4"	1-3/4"	
Applications	Moderate Traffic	Moderate to High Traffic	High Traffic	
Infill Options	Up to 1"	Up to 1"	Up to 1"	
Cross Rails/Muntins	Yes	Yes	Yes	
Thermal	No	No	No	
2 Color Option	No	No	No	
Product Description	190 narrow stile entrance door offers a slim appearance, features dual-moment corner construction and is designed for applications such as offices, stores and apartment buildings.	350 medium stile entrance door offers a rugged appearance features dual-moment corner construction and is designed for schools, institutions, and other high traffic conditions.	500 wide stile entrance door features dual-moment corner construction, and it creates a monumental visual appearance for banks, libraries or buildings experiencing the heaviest traffic conditions.	
Testing for Protective Glazing	—	—	—	
Performance Class/Rating	—	—	—	
Performance Test Standards	ASTM E283 Dual Moment Corner	ASTM E283 Dual Moment Corner	ASTM E283 Dual Moment Corner	





Laws and building and safety codes governing the design and use of Kawneer products, such as glazed entrance, window, and curtain wall products, vary widely. Kawneer does not control the selection of product configurations, operating hardware, or glazing materials, and assumes no responsibility therefor.

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Product	350 Heavy Wall® Entrances	500 Heavy Wall® Entrances	350 Tuffline® Entrances	500 Tuffline® Entrances
Catalog Section	Entrances	Entrances	Entrances	Entrances
Typical Detail				
Sightline	3-1/2"	5"	3-1/2"	5"
Depth	2"	2"	2"	2"
Applications	High Traffic	High Traffic	High Traffic High Abuse	High Traffic High Abuse
Infill Options	Up to 1"	Up to 1"	Up to 1"	Up to 1"
Cross Rails/Muntins	Yes	Yes	Yes	Yes
Thermal	No	No	No	No
2 Color Option	No	No	No	No
Product Description	A medium stile heavy duty door and door frame with increased wall thickness to provide greater durability in heavy traffic areas.	500 Heavy Wall® offers the same performance features as the 350 except in a wide stile design.	A medium stile heavy duty door and door frame with hardware package for high abuse applications. Ideal for schools, universities, sports stadiums and other high traffic, high abuse areas.	500 Tuffline® offers the same performance features as the 350 Tuffline® except in a wide stile design.
Testing for Protective Glazing	—	—	—	—
Performance Class/Rating	—	—	—	—
Performance Test Standards	ASTM E283 Dual Moment Corner	ASTM E283 Dual Moment Corner	ASTM E283 Dual Moment Corner	Dual Moment Corner


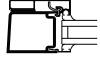
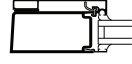
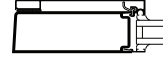
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Product	250T Insulpour® Thermal Entrances	350T Insulpour® Thermal Entrances	500T Insulpour® Thermal Entrances	AA®250 Thermal Entrances
Catalog Section	Entrances	Entrances	Entrances	Entrances
Typical Detail				
Sightline	2-1/2"	3-1/2"	5"	2-1/2"
Depth	2-1/4"	2-1/4"	2-1/4"	2-1/4"
Applications	Moderate Traffic	Moderate to High Traffic	High Traffic	Moderate Traffic
Infill Options	1"	1"	1"	1"
Cross Rails/Muntins	Cross Rails	Cross Rails	Cross Rails	Yes
Thermal	Yes	Yes	Yes	Yes
2 Color Option	Yes	Yes	Yes	Yes
Product Description	250T is a thermally broken entrance system, both door and door frame are thermally broken. The door features the dual-moment corner construction and is engineered for use with Kawneer's Trifab® VersaGlaze® 451T, 451UT, 601T, and 601UT framing system.	350T offers the same performance features as the 250T except in a medium stile design.	500T offers the same performance features as the 250T except in a wide stile design.	AA®250 is a thermally broken entrance system, both door and door frame are thermally broken. The door features the dual-moment corner construction and is engineered for use with Kawneer's Trifab® VersaGlaze® 451T framing system.
Testing for Protective Glazing	—	Small Missile Large Missile Blast Mitigation	Small Missile Large Missile Blast Mitigation	Large Missile
Performance Class/Rating	—	+/- 70 PSF Max.	+/- 70 PSF Max.	+/- 45 PSF
Performance Test Standards	AAMA 507 AAMA 925 AAMA 1503 ASTM E90 ASTM E283 ASTM E330 ASTM E331 NFRC 100/200/500	AAMA 507 AAMA 925 AAMA 1503 ASTM E90 ASTM E283 ASTM E330 ASTM E331 ASTM E1886 ASTM E1996 ASTM F2927 GSA T501-2003 NFRC 100/200/500 UFC 4-010-01	AAMA 507 AAMA 925 AAMA 1503 ASTM E90 ASTM E283 ASTM E330 ASTM E331 ASTM E1886 ASTM E1996 ASTM F2927 GSA T501-2003 NFRC 100/200/500 UFC 4-010-01	AAMA 925 AAMA 1304 ASTM E283 ASTM E330 ASTM E331 ASTM E1886 ASTM E1996

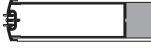
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Product	AA®425 Thermal Entrances	260 Insulclad® Thermal Entrances	360 Insulclad® Thermal Entrances	560 Insulclad® Thermal Entrances
Catalog Section	Entrances	Entrances	Entrances	Entrances
Typical Detail				
Sightline	4-1/4"	2-11/16"	4-1/16"	5-9/16"
Depth	2-1/4"	2-1/4"	2-1/4"	2-1/4"
Applications	Moderate Traffic	Moderate Traffic Thermal	Moderate Traffic	Moderate Traffic
Infill Options	1"	1"	1"	1"
Cross Rails/Muntins	Yes	Yes	Yes	Yes
Thermal	Yes	Extruded PVC / VHB Acrylic Foam Tape	Extruded PVC / VHB Acrylic Foam Tape	Extruded PVC / VHB Acrylic Foam Tape
2 Color Option	Yes	Yes	Yes	Yes
Product Description	AA®425 offers the same performance features as the AA®250 except in a wide stile design.	260 Insulclad® is a complete package of thermally broken door and door frame. Features dual-moment corner construction and is engineered for use with Kawneer's Trifab® VersaGlaze® 451T Framing System and 1600 Wall Systems.	360 Insulclad® offers the same performance features as the 260 Insulclad® except in a medium stile design.	560 Insulclad® offers the same performance features as the 260 Insulclad® except in a wide stile design.
Testing for Protective Glazing	Large Missile Blast Mitigation	—	—	—
Performance Class/Rating	+/- 50 PSF	—	—	—
Performance Test Standards	AAMA 925 AAMA 1304 ASTM E283 ASTM E330 ASTM E331 ASTM E1886 ASTM E1996	AAMA 507 ASTM E283 Dual Moment Corner NFRC 100/200/500	AAMA 507 ASTM E283 Dual Moment Corner NFRC 100/200/500	AAMA 507 ASTM E283 Dual Moment Corner NFRC 100/200/500

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Product	Flushline® Entrances			
Catalog Section	Entrances			
Typical Detail				
Sightline	N/A			
Depth	1-3/4"			
Applications	Moderate to High Traffic, Impact Areas			
Infill Options	1/4" or 1"			
Cross Rails/Muntins	No			
Thermal	No			
2 Color Option	Yes			
Product Description	A urethane foam-filled door with aluminum or FRP face sheet designs in various interior and exterior applications such as schools and manufacturing facilities.			
Testing for Protective Glazing	Small Missile Large Missile Blast Mitigation			
Performance Class/Rating	+/- 75 PSF Max.			
Performance Test Standards	AAMA 507 AAMA 1503 ASTM E90 ASTM E283 ASTM E330 ASTM E331 ASTM E1886 ASTM E1996 ASTM F2927 GSA T501-2003 NFRC 100/200/500 UFC 4-010-01			

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