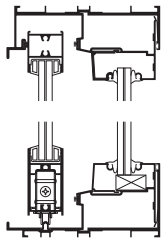
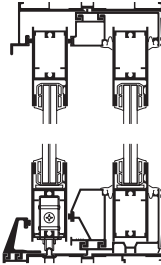
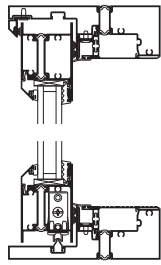
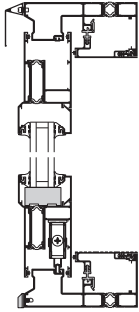
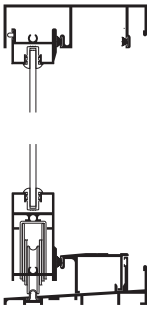


Product	HPS™ Monumental Sliding Doors	HPX Monumental Sliding Doors	AA™ 3200 Thermal Sliding Doors
Catalog Section	Sliding Doors	Sliding Doors	Sliding Doors
Typical Detail			
Sightline	1-1/4", 2-1/2", 4-1/4", 5-7/8"	1-1/4", 2-15/16", 4-3/16", 6-5/8"	4-1/4"
Depth	6-13/32"	6-3/4"	6-3/4"
Applications	Exterior	Exterior	Exterior
Infill Options	Up to 1"	1/4", 3/8", 9/16", 5/8", 7/8"	1" and 1-5/16"
Cross Rails/Muntins	No	No	No
Product Description	Monumental high performance sliding door for low, medium or high rise applications offering performance class and grades of HC-60, HC-80, HC-100 and HC-120. HPS is impact and cycle tested to meet the Southern Building Code Congress and the requirements of the Florida Building Code for small missiles. Standard configurations are OX, XO, OXO AND OXXO.	Monumental high performance sliding door for low, medium or high rise applications that are required to meet extreme conditions such as high rise coastal buildings up to 40 stories that require superior windload and water performance as well as the ability to retain structural integrity during the toughest kind of hurricane. HPX is impact and cycle tested to meet the Southern Building Code Congress and the requirements of the Florida Building Code for small and large missiles. Standard configurations are OX, XO, OXO and OXXO.	A monumental, high performance, sliding door for use in low, medium and high rise applications, where improved thermal performance is required. Adapted from proven European designs, the AA™3200 features mitered, clipped and mechanically attached frame and operating panel corners for contemporary aesthetics and strength. Tested to the most current North American industry standards, the AA™3200 meets performance designation of AW-135 (deflection limited to L/175) at the required gateway test unit sizes. Water penetration resistance is tested up to 15 PSF (718 Pa).
Thermal	No	No	Yes
Two Color Option	No	No	Yes
Hurricane Resistant Tested	Small Missile	Small Missile Large Missile	Small Missile Large Missile
Performance	SGD-HC60, SGD-HC80, SGD-HC100, SGD-HC120	SGD-HC60 - LMI SGD-HC115 - SMI	AW-PG135-SD
Performance Test Standards	ASTM E283 ASTM E330 ASTM E331 ASTM E547 ASTM E987 ASTM F842 ANSI/AAMA 101 DCBCCO PA 201,202, 203 SBCCI SSTD-12	ASTM E283 ASTM E330 ASTM E331 ASTM E547 ASTM E987 ASTM F842 AAMA/NWWDA 101/I.S.2 FBC - TAS 201, 202, 203 ASTM E 1886, E 1996	ASTM E283, ASTM E330, ASTM E331, ASTM E547, ASTM E987, ASTM F842 AAMA/WDMA/CSA 101/I.S.2/A440-08 NFRC 100/200/500 FBC - TAS 201, 203 ASTM E 1886, E 1996 AAMA 507 ASTM E90

Laws and building and safety codes governing the design and use of 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.

Kawneer reserves the right to change configuration without prior notice when deemed necessary for product improvement.

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Product	AA™3900 Thermal Sliding Doors	990 Sliding Doors	
Catalog Section	Sliding Doors	Sliding Doors	
Typical Detail			
Sightline	2-1/4", 4-1/2", 7-3/4", 8-5/8"	1-1/8", 1-3/4", 3-1/8", 5-1/8"	
Depth	4-3/4"	4-1/2"	
Applications	Exterior	Exterior	
Infill Options	1" and 1-5/16"	Up to 1"	
Cross Rails/Muntins	No	Yes	
Product Description	A monumental, high performance, sliding door for use in low, medium and high rise applications, where improved thermal performance is required. Adapted from proven European designs, the AA™3900 features mitered, clipped and mechanically attached frame and operating panel corners for contemporary aesthetics and strength. Tested to the most current North American industry standards, the AA™3900 meets performance designation of HC-40 (deflection limited to L/175) at the required gateway test unit sizes. Water penetration resistance is tested up to 12 PSF (580 Pa).	A superior operating sliding door for low, medium or high rise applications offering performance class and grades of C30, HC40 and HC60. Standard configurations are OX, XO, OXO and OXXO.	
Thermal	Yes	No	
Two Color Option	Yes	No	
Hurricane Resistant Tested	No	No	
Performance	SD-HC40	SGD-C30, SGD-HC40, SGD-HC60	
Performance Test Standards	ASTM E283 ASTM E330 ASTM E331 ASTM E547 ASTM E987 ASTM F842 AAMA/WDMA/CSA 101/I.S.2/A440 NFRC 100/200/500 AAMA 507	ASTM E283 ASTM E330 ASTM E331 ASTM E547 ASTM E987 AAMA 1303.5 AAMA/WDMA/CSA 101/I.S.2/AA440	

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