

Hardware System Typologies (Architectural/Operational Zoning)				Performance Capability Codes (Hardware Mandate Deliverables)				Hanging Devices		Securing, Locking & Keying		Operating Time		Closing & Control Devices		Protective Time		Thresholds & Sealing		Electrified / Access Control Hardware		Signage & Wayfinding		Miscellaneous Hardware		ACS Class		Monitoring		CCTV			
A - Main Entrance & Lobby (High Traffic, Integrated Access) B - Retail Entrance & Service Areas (Integrated Access) C - Public Circulation & Lounge (Moderate Traffic, Mixed Access) D - Staff & Service Operations (Efficient, Self-Access) E - Restricted/Secured Internal (Security, Controlled Access) F - Corridor, Meeting, & Utility (Technical/Support Spaces, Restricted Access) G - Public Restrooms & Utility (Public Washrooms, Entry Changing, etc.)				[D1] Standard Heavy-gauge commercial-grade, steel reinforcement, as indicated on code required. [E1] Light-Gauge: Requires single-point mechanical coupling (Pin-Bolt, Cross-Pin, or Pin-Grip Lowes) [F1] Steel-Deck: Requires intermediate hangers and/or wall, ceiling joists, and structural steel. [G1] Acoustic: Requires sound-insulating features (Glass or Fiberglass, Acoustic Laminates, Heavy Glass Panels) [H1] [D1-D4] Combined Fire and Acoustic Insulation (e.g., soundproof-matting on a steel frame).				Hanging Devices A - Suspended (Grid/Track/Bar) B - Continuous overhead truss C - Fixed (Ceiling-mounted) or ceiling-mounted (Grid/Track/Bar) D - Spring truss E - Acoustic truss F - Acoustic truss G - Acoustic truss H - Acoustic truss I - Acoustic truss J - Acoustic truss K - Acoustic truss L - Acoustic truss M - Acoustic truss N - Acoustic truss O - Acoustic truss P - Acoustic truss Q - Acoustic truss R - Acoustic truss S - Acoustic truss T - Acoustic truss U - Acoustic truss V - Acoustic truss W - Acoustic truss X - Acoustic truss Y - Acoustic truss Z - Acoustic truss		Securing, Locking & Keying A - Mechanical lock B - Mechanical lock C - Mechanical lock D - Mechanical lock E - Mechanical lock F - Mechanical lock G - Mechanical lock H - Mechanical lock I - Mechanical lock J - Mechanical lock K - Mechanical lock L - Mechanical lock M - Mechanical lock N - Mechanical lock O - Mechanical lock P - Mechanical lock Q - Mechanical lock R - Mechanical lock S - Mechanical lock T - Mechanical lock U - Mechanical lock V - Mechanical lock W - Mechanical lock X - Mechanical lock Y - Mechanical lock Z - Mechanical lock		Operating Time A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Closing & Control Devices A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Protective Time A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Thresholds & Sealing A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Electrified / Access Control Hardware A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Signage & Wayfinding A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Miscellaneous Hardware A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		ACS Class A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		Monitoring A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control		CCTV A - Access Control B - Access Control C - Access Control D - Access Control E - Access Control F - Access Control G - Access Control H - Access Control I - Access Control J - Access Control K - Access Control L - Access Control M - Access Control N - Access Control O - Access Control P - Access Control Q - Access Control R - Access Control S - Access Control T - Access Control U - Access Control V - Access Control W - Access Control X - Access Control Y - Access Control Z - Access Control			
GENERAL IDENTIFICATION																																	
ID#	Type		Performance Capability		Installation Location		01. Hanging Devices		02. Securing, Locking & Keying		03. Operating Time		04. Closing & Control Devices		05. Protective Time		06. Thresholds & Sealing		07. Electrified / Access Control Hardware		08. Signage & Wayfinding		09. Miscellaneous Hardware		ACS Class		Monitoring		CCTV				
A1	Glass Facade & Curtain Wall Entries		FA		Main Entrance North and South Ground Floor and Atrium		NA - Part of door system		6		3		5	NA		1.5		4.5, 6		1		2		2		1							
A2	Double Glass Curtain Wall Facade Door		A1		Atrium Level Bus Stop, Plaza Entry, Office Entrance, Office Entrance		2		0		2		1		1.5, 5		1.5, 5		NA		2		2		2		1						
A3	Single Glass Curtain Wall Facade Door		FA		Office Entrance				0		2		1		5		1.5, 5		NA		2		2		2		1						
A4	Single Glass Curtain Wall Facade Door - Fire Rated		FA		Office Entrance				0		2		1		5		1.5, 5		NA		2		2		2		1						
A5	Double Glass Curtain Wall Facade Door - Fire Rated		FA		Office Entrance				0		2		1		5		1.5, 5		NA		2		2		2		1						
A6	Double Glass Curtain Wall - Access and Maintenance Door		FA		Office Entrance				0		2		1		5		1.5																