

PD5



Speed-Master[®] 1600 L Eco Economical High Performance Door

58 oz. PVC sectional panel, built-in light grid
High use interior and exterior door openings up to 12'0" w x 12'0" h



Speed-Master® 1600 L Eco

Eco design for high cycle applications up to 12'0" w x 12'0" h

Features

Application	Interior or exterior
Model / Classification	1600 L Eco / Fabric
Size range	Maximum 12'0" w x 12'0" h
Technology	Direct-drive, sectional panel
Operating speed	Opening 60" IPS Closing 30" IPS
Panel	Patented, sectional design, heavy-duty aluminum hinge profiles Panel: reinforced, puncture resistant 58 oz. PVC material Colors: orange, blue, yellow, red, gray and white
Vision	Two full-width, clear PVC starting approximately 36" off floor
Custom panel imprints	Logos, photos or text Digitally printed onto panel UV treated and waterproof Maximum image size 7'0" wide X 3'0" high
Resistance to wind load	Consult factory
Guide tracks	12 ga. hot-dipped galvanized steel One-piece with removable cover: 7-1/4" wide X 4-1/2" projection Optional: Windlocks
Hoods	Optional: Galvanized steel
Safety	8'0" high light grid built into guide tracks
Control	HFCB NEMA 3 Smart Start™ NXT with a 230 v / 1-phase 60 Hz voltage input Optional: UPS emergency battery pack
Activation options	Push button / Pull cord / Motion detector / Presence detector Induction loop detector (wire/sealant by others) / Remote control Touchless switch (several models) Consult factory for additional options
Accessories	LED Lite-Advance / SmartControl M2M / ScanProtect Wireless Crash Alert / Customized energy analysis report
Emergency	Chain hoist
Compliance	Door complies with requirements of UL325
Warranty	5 & 2 Year: Motor/gearbox (excluding catch) and panel material 5 years, materials & workmanship All other mechanical and electrical components free from defects, 2 years



Economical model for high cycle applications

The Eco's panel is constructed of 58 oz. / sq. yd., anti-static, puncture resistant, PVC material, a full-width vision area, and two panel stiffeners located above and below the vision area for panel stability. The sectional panel design allows for easy replacement of materials if needed after a hit.



Optional UPS emergency battery pack peace-of-mind in case of power failure

The Eco is only available with the HFCB 1-phase control box. A special UPS emergency battery pack is optional and provides peace-of-mind in case of a power failure. If power is lost to the door, the UPS emergency battery pack automatically opens the door once to allow personnel to quickly exit the area.



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