



5&2
WARRANTY
YEAR

SPEED-MASTER® 4600 L

High Performance Door

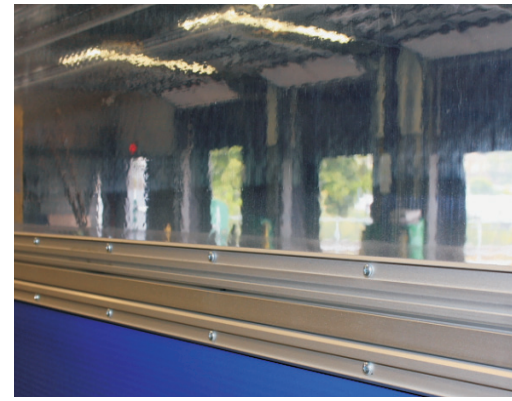
HÖRMANN

Speed-Master® 4600 L

For extra large openings up to 33'0" w x 30'0" h

Features

| | |
|---|---|
| Application | Interior or exterior |
| Model / Classification | 4600 L / Fabric |
| Size range | Maximum 33'0" w x 30'0" h / Maximum 690 sq. ft. |
| Technology | Direct-drive, sectional panel |
| Operating speed | Opening 24" IPS Closing 24" IPS |
| Panel | Patented, sectional design, heavy-duty aluminum hinge profiles Panel: reinforced, puncture resistant 1/8" thick 90 oz. / sq. yd. Bulldog XT material Colors: orange, blue, black, gray |
| Thermal insulation U-value (metric) in W/(m ² ·K) U-value (imperial) in BTU/(h·ft ² ·°F) | 2.66 0.47 |
| 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 | 10" w x 7" projection galvanized steel. Optional: Windlocks for applications with excessive windload Optional: Stainless steel |
| Hoods | Optional: Galvanized steel |
| Safety | 8'0" high light curtain built into guide tracks |
| Control | Control box: NEMA 4X Smart Start™ NXT UL, 3-ph, 480 v (208-230, 575 v w/ transformer.) |
| 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 / ScanProtect / Wireless Crash Alert / Remote Keypad / Energy Analysis Report |
| Emergency | Chain hoist Optional: Hand crank |
| 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 |



Sectional panel design promotes minimal maintenance

The 4600 L is constructed of patented, interlocking aluminum hinges creating a sectional panel design by connecting the 90 oz. / sq. yd. Bulldog XT panels for panel stability and wind resistance. Sliding apart the panels without removing the entire door assembly allows for inexpensive replacement. Since the bottom bar consists of fewer parts and does not support a tensioning system, it can be replaced at a lower cost than competitive products.



Smart Start™ NXT NEMA 4X UL control box simplifies installation

A distribution block accepts the activation and protection device wiring; main power cables feed through pre-drilled holes on the bottom of the box where the individual wires, with pre-wired removable terminal blocks, plug into the circuit board. Extra ports on the control board allowing for firmware upgrades and future expansion. A USB port is available for maintenance.

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