

# HD-CD 2530 Low Headroom Parking Door

Springless high-performance rubber door For high-cycle applications

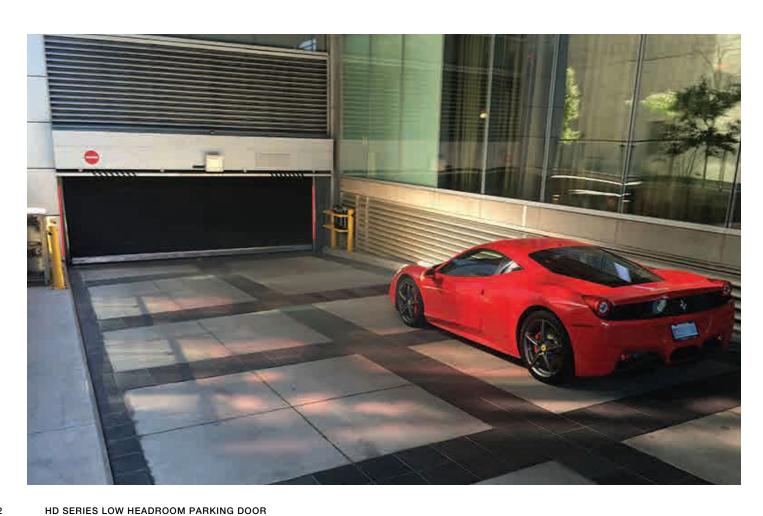


## HD-CD 2530 Low Headroom Parking Door

The HD-CD 2530 is a springless, chain drive low headroom rubber door designed for parking garages where extremely reliable, high-cycle operation is a must; all the same dependable HD SERIES features plus a unique low headroom design are wrapped into one.

Made for door openings up to 25 feet wide x 10 feet high, the HD-CD 2530 requires just 13 inches of headroom and has a fast opening speed of up to 30 inches per second. An innovative new bottom bar design eliminates the need for a traveling wind bar, and a truss-free design is lighter and easier to install.

Like all the new HD SERIES models, the HD-CD 2530 features engineered galvanized steel mounting angles that are lightweight and easy to install. Our patented aluminum NEWGEN® guide tracks with integrated light curtains and aluminum pivoting bottom bar withstand windy environments and is easily reset after impact. For an added level of visibility and safety, our LED Lite Advance door monitoring system, which is daylight visible with red / green light signals, is included as standard equipment in all HD SERIES door models.



### **Equipment Features**

= Standard = Optional = Unavailable

Model	HD-CD 2530 Springless Low Headroom
Suitable Application	interior exterior
Drive System	
Chain Drive Operator, springless	•
Low Headroom	•
Size Range	
Maximum Width x Height (ft)	25 w x 10 h
Minimum Required Headroom (in)	13
Speed	
Maximum Opening Speed (in/s)	30
Maximum Closing Speed (in/s)	20
Curtain	
1/4" (6 mm) Thick SBR Rubber, Reinforced	•
Vision	
16 in x 16 in Windows	0
Guide Tracks	
Aluminum Guides on Galvanized Steel Mounting Angles 5-1/4" w x 9" Projection	•
Curtain Retention	
NEWGEN® Guide and Curtain Loks™	•
Wind Load, door closed - 20 psf (958 Pa, 1.38 bar) or 88 mph (141 km/h)	•
Weighted Bottom Bar, increased windload protection (standard on door width ≥ 12 ft)	0
Hood - Galvanized	0
LED Lite-Advance (92 in tall)	
One Pair	•
Second Pair	0
Protection Devices	
In Guide Light Curtain	•
Thru Beam Photocells*	0
Reversing Edge*	0
Control	
Smart Start™ NXT NEMA 4X UL	
3-ph, 208 V to 490 V (575 V with transformer)	•
Emergency Opening	
Chain Hoist	•



Everything from a Quick Start guide, to troubleshooting common issues and resolving fault codes that appear on the control box LED display, may be addressed using our Hörmann Service Support App. Service technicians have the answers they need at their fingertips, eliminating a call to our technical support department.

 $<sup>^{\</sup>star}$ Thru beam photocells and reversing edge can be added to light curtain or in lieu of light curtain.



### **Enhanced Features of the HD SERIES**

Easier installation, less maintenance, great reliability



# ALUMINUM PIVOTING BOTTOM BAR FOR EASY RESET AFTER AN IMPACT

Our innovative patented pivoting aluminum bottom bar is featured on the entire line of HD SERIES doors. This robust bottom bar performs in all types of environments, including high-wind locations, without the need for a traditional wind bar.



# NEWGEN® ALUMINUM GUIDES WITH INTEGRATED LIGHT CURTAIN

For two decades, the patented NEWGEN® guide has been a key design element of Hörmann's rubber doors. The extruded aluminum guides ensure consistent curtain release upon impact. This reduces reset time and repair costs since no guide gap maintenance is required. In addition, the integral light curtains are protected from damage, via installation inside the guides, for safe and reliable operation.



#### GALVANIZED MOUNTING ANGLES 3

Heavy-duty galvanized steel mounting angles are the backbone of our rubber doors, plus they're light and easy to install.



### NEW

# LOW MAINTENANCE DRIVE SYSTEM WITH VARIABLE FREQUENCY DRIVE

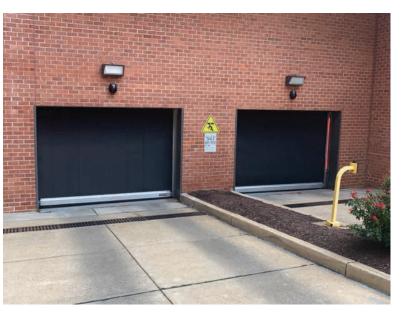
New from Hörmann, most HD SERIES models have Hörmann standardized components including the Smart Start™ NXT control box and advanced GfA direct drive and chain drive operators. This means greater familiarity for our dealers when installing, programming, and troubleshooting these high-performance door systems.



#### LED LITE-ADVANCE DOOR MONITORING 5

Red and green lights are visual indicators to promote safety. Waterproof, UV protected and IP68 rated, LED Lite-Advance lights are daylight visible for reliable performance no matter the location. User-programmable, the LED Lite-Advance can display red or green as fixed or flashing. The system is easy to install on new or existing doors. With Hörmann, safety comes standard.







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# FIVE PRODUCTION PLANTS, ONE FAMILY



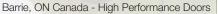




Montgomery, IL - Sectional Doors



Puyallup, WA - Sectional Doors





Burgettstown, PA - High Performance Doors

As one of the world's leading manufacturers of doors we're committed to providing the best quality, value, and selection. Whether residential, commercial or industrial, we have the door you're looking for. Each Hörmann product gives you the perfect array of benefits and options to satisfy your customers.

### USA

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