



# The Heavy-duty Dry Van with Best-in-Class Weight

Wabash's Dry Van featuring DuraPlate HD Cell Core Technology reduces trailer weight trailer weight by 300 lbs. per 53' trailer. This trailer is designed to support your toughest load requirements with exceptional durability and maximum payload capacity.

### **They Don't Get Any Tougher**

- DuraPlate Cell Core sidewalls provide exceptional durability to minimize impact and abrasion damage.
- Rugged 22" high aluminum baseplate withstands abusive freight loading and unloading, and resists exterior sideswipe damage.
- 20,000 lb. floor rating for heavier payloads, highcycle loading and unloading, and longer floor life.

## **DuraPlate Cell Core Technology**

With DuraPlate Cell Core technology, we answered the challenge to deliver a lighter-weight trailer with the same rugged performance you've come to expect from DuraPlate. Engineered cellular structures in the panel's core reduce weight without sacrificing strength or durability. Fleet-tested performance in high-cycle and high-use environments confirms: this trailer stands up to extreme loading and unloading, all while hauling more per load, saving fuel and increasing revenue per mile.

#### **Specifications**

General	<ul> <li>Dimensions: 53' x 102-3/8" x 13'6"</li> <li>Front interior height: 110-1/4"</li> <li>Rear interior height: 111-1/4"</li> <li>Interior width sidewall to sidewall: 101"</li> <li>GVWR: 68,000 lb / 30,845 kg</li> <li>GAWR: 20,000 lb / 9,072 kg</li> <li>Manufactured in an ISO 9001:2015 registered facility</li> </ul>
Nose/ Coupler	High-strength steel, 3-3/8" short can coupler AAR-rated king pin with zinc anodes for corrosion protection One-piece extruded aluminum header Heavy-duty, 3/16" stainless steel lower nose rail
Sidewalls	<ul> <li>DuraPlate Cell Core composite panels with a limited 10-year warranty*, made in the U.S.A.</li> <li>Flat DuraPlate seam with overlapped top rail</li> <li>22" high extruded aluminum base rail in lower sidewall</li> <li>Double shear rail connection</li> </ul>
Floor System	20,000-lb dynamic load rating     Full, 1-3/8" thick laminated oak floorboards installed with three screws per board, per crossmember     4" steel or aluminum crossmembers on 12" centers in bay, steel crossmembers over sub frame and landing gear, 8" centers in rear 2'     Steel bolted crossmember attachment with four 3/8", grade-5 bolts per crossmember clip
Roof System	Anti-snag roof bows mounted on 24" centers
Rear Frame	Hot dipped galvanized 4-post rear impact guard - meets or exceeds DOT and Canadian requirements (30% offset)  5/16" steel base plate in rear sill with 1/2" post protection  Eyebrow and vertical light protection  Rear header with integral gutter  DuraPlate composite swing doors, aluminum 4-hole hinge, five hinges per door  TrustLock Plus" System with lower sill mounted hardware and a lock rod with integral door holdback, 1 per door
Suspension	Mechanical or air suspension     Parallel "P" spindle wheel ends     Standard Webb Lightweight Cast Hub & Vortex Drum w/wear indicator (WI)     White powder-coated lightweight steel wheels, low rolling resistance tires     Intercostal crossmember bracing over landing gear     Galvanized steel, one-piece landing gear support and galvanized K-brace
Lights/ Electrical	<ul> <li>All LED lights</li> <li>EZ-7° modular 7-way with Wabash 3.0 sealed harness</li> <li>Upper ID/AUX stop light system</li> </ul>





#### Options

- Standard conventional DuraPlate sidewalls
- · DuraPlate nose, riveted or bonded
- DuraPlate nose liner
- Flush Mount Intermediate Logistics available on 16.6" and 25" centers
- Floor packages in laminated oak, aluminum, composite and combination kits
- Additional floor systems available in 24,000 lb, 24,000 lb high cycle, and 28,000 lb dynamic load ratings
- · Multiple axle configurations
- Multiple aerodynamic options available
- Scuff liners available in wood, steel, aluminum and plastic in various heights
- Tire pressure monitoring systems and tire inflation systems
- Vertical and horizontal interior logistics, riveted or bonded
- Wide base tires
- Clarience Road Ready MCU or MCU with options (Package only)
- Phillips Industries REAR-VU™ Backup Camera
- Overhead door options, including Wabash exclusive, 110" opening MaxClearance\* door with external EZ-Adjust\* balance mechanism
- Extended 7-Year wheel end warranty available

