with DuraPlate® Cell Core Technology





American-Made Durability. Best-in-Class Weight.

The Wabash DuraPlate Dry Van features DuraPlate Cell Core Technology that reduces trailer weight by 330 lbs. per 53' trailer. This trailer is designed to support the conventional dry van haul with exceptional durability and maximum payload capacity.

Big Benefits Come Standard.

- Lighter weight DuraPlate Cell Core sidewalls mean fuel savings and more cargo capacity.
- 20,000 lb. floor rating for heavier payloads, highcycle loading and unloading, and longer floor life.
- From damage- and corrosion-resistant components, to the LED light system, DuraPlate vans last longer and deliver resale values among the highest in the industry.

DuraPlate Cell Core Technology.

We've 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: the DuraPlate trailer stands up to extreme loading and unloading, all while hauling more per load, saving fuel and increasing revenue per mile.

Specifications

General	Dimensions: 53' x 102-3/8" x 13'6" Front interior height: 110-1/4" Rear interior height: 111-1/4" Interior width sidewall to sidewall: 101" GVWR: 68,000 lb / 30,845 kg GAWR: 20,000 lb / 9,072 kg Manufactured in an ISO 9001:2015 registered facility
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	DuraPlate Cell Core composite panels with a limited 10-year warranty*, made in the U.S.A. Flat DuraPlate seam with overlapped top rail
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
Rear Frame	Hot dipped galvanized 4-post rear impact guard - meets or exceeds DOT and Canadian requirements (30% offset) 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 standard Intercostal crossmember bracing over landing gear Galvanized steel, one-piece landing gear support and galvanized K-brace
Lights/ Electrical	All LED lights EZ-7° modular 7-way with Wabash 3.0 sealed harness Upper ID/AUX stop light system





Options

- Standard conventional DuraPlate sidewalls
- DuraPlate nose, riveted or bonded
- DuraPlate semi-insulated package
- 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 and 24,000 lb high cycle dynamic load ratings
- Multiple axle configurations
- Multiple aerodynamic options
- 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

