

4000D-X
COMPOSITE







It Stands Apart

The 4000D-X Composite[®] is built to build your business

You require dry vans that deliver on the promise to increase productivity, minimize operating costs, and deliver a lower cost per mile. Our family of 4000D-X Composite dry vans answers the call. Light weight and strong, they have elevated composite trailer technology to a higher level of performance.



This thin-walled dry van features polyurethane foam core composite side walls that optimize its strength.



Built for heavy-duty applications, its tall bottom rail is 10" taller and 50% thicker than the standard bottom rail, delivering greater strength and reduced maintenance cost.



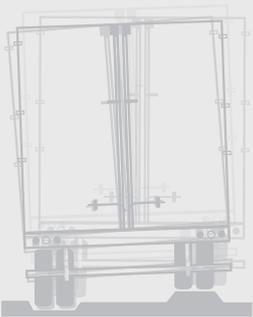
Engineered for specialized hauls, its $\frac{3}{4}$ " deep side walls improve stiffness and deliver increased bulge strength.

The Fusion of Two Proven Technologies

We've advanced composite design and delivered greater performance

Integration is the key to the success of the 4000D-X Composite, binding the strengths of the two dominant dry van technologies together into a more advanced design. We merged composite trailer design with sheet and post technology and created a powerful and durable dry van.

Our thin-walled dry vans feature polyurethane foam core side walls that optimize strength and lower tare weight. They can be customized to meet your unique business applications, making you more productive and profitable.



Every idea is put to the test

We put every trailer design through rigorous testing on our proprietary and industry exclusive torture test track. This is how we keep our promise that every Utility trailer will deliver ongoing exceptional performance in the real world.





Get an up close look

Take a 360° tour of the
4000D-X Composite.

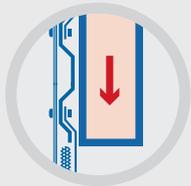
Engineered to Exceed the Higher Standards

We continue to advance quality and deliver more value to your business



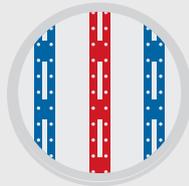
Injected Polyurethane Foam Core Composite Side Wall

Securely bonds exterior skin with interior lining panels for remarkable side wall strength, increased durability and reduced tare weight.



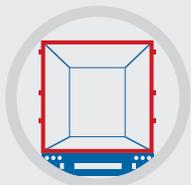
Snag-Free® Interior Lining

Galvanized interior lining is squeeze riveted with fully recessed fasteners to outer skin and side posts, creating a **Snag-Free®**, high strength, composite wall.



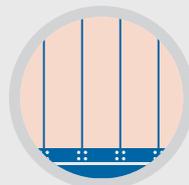
80K Flush Steel Logistics Posts

Engineered and track tested to create optimal side wall strength, the design also provides 101" of inside width, and greater cargo securement versatility.



Stainless Steel Rear Door Frame

Corrosion resistant frame reduces maintenance costs and increases resale value. The 110½" door opening height allows greater forklift clearance.



Light Weight Aluminum Exterior Side Skin

Aluminum side skin with Ultra Road Shield™ Plus (URS+) uses the strength of the foam bonded to the interior lining panels to distribute side wall stress.



27" Deep Integrated Threshold Plate Assembly

Fully welded to the buckplate and side gussets, the 27" threshold plate eliminates floorboard decay and delivers the optimal strength to resist dock plate damage and fork truck impact.



Video

Find out more about the quality that is built into every Utility dry van.





Enhanced for Unsurpassed Performance and Durability

We took the 4000D-X Composite TBR to
an even higher level of performance

When your business requires peak performance from a dry van to meet your unique and demanding applications, we engineered the Utility 4000D-X Composite TBR for you. It is built to withstand heavy use, reduce maintenance, and lower your total cost of ownership. Light weight and strong, the 4000D-X Composite TBR is ideal for high cube, heavy-duty applications.

Featuring a heavy-duty tall bottom rail that is 10" taller and 50% thicker at floor level than our standard bottom rail, the 4000D-X Composite TBR still achieves a minimum 101" inside width. The smooth one-piece 10" tall bottom rail and 8" high mounted wearband provides 18" of wall protection against pallet rub. The high payload floor system features a 20,000 lb forklift truck load rating. With its high strength and light weight design, the 4000D-X Composite TBR offers a 65,000 lb Gross Vehicle Weight Rating. Its increased payload capacity and design that decreases maintenance costs, means an improvement to your bottom line.



Video

See how our side wall stands up
to forklift abuse.

Our Business is to Better Yours

Everything we do, from design to manufacture is to provide you with products that optimize efficiency, lower costs, and deliver a long life cycle.

We never settle

We invest in ongoing R&D to continually improve trailer technology, and we test it to ensure that our family of 4000D-X Composite dry vans perform better and cost less to operate. That is why you can expect a Utility trailer to outwork, outlast, and outperform other dry vans.

We design for productivity

Thinking about how to make you more efficient is a core competency. The interior has 27% more logistic slots than other dry vans for greater cargo securement versatility. With posts located at a maximum 24" centerlines, compared to 48" for other composite trailers, our dry vans deliver superior side wall strength for long lasting durability. Our side wall design makes the trailer easy to accommodate for double decking.

Return on investment

A Utility dry van's strong, light weight design retains its value in the secondary market. The .016" grade 80 galvanized (G40) steel front wall lining with a 14" high galvanized steel grade 80 wearband adds extra protection from impact damage, contributing to lower maintenance and operating expenses.



