





Maximize productivity & space

SpanTrack is UNEX's innovative carton flow solution that drops into existing structures to create a robust flow system for any operation. Our full-width roller lanes and universal wheel beds are engineered-to-order to create the ultimate order picking environment.

Benefits

Versatility

SpanTrack can be added to any new or existing pallet rack. No shelves or intermediate support required.

Superior Flexibility

SpanTrack provides the flexibility to store products with a wide variation in size and weight.

High Capacity, Durability

SpanTrack takes the abuse of active warehouses and assembly plants.

Unrivaled Flow

SpanTrack provides maximum carton support and up to 300% more product contact than plastic wheel rails, resulting in better flow, fewer hang-ups, and increased throughput.

Typical Configurations

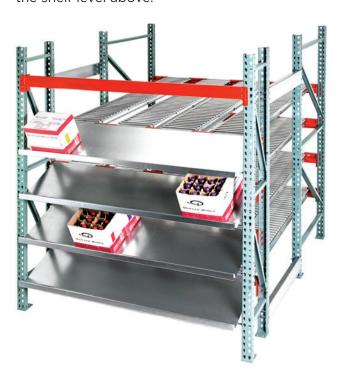
Full Case Picking

Low Profile SpanTrack drops into existing pallet rack, creating FIFO storage lanes that are ideal for full case picking.



Split Case Picking

SpanTrack with adjustable pick trays presents open cases to order pickers so product can be picked from the case without interference from the shelf level above.







SpanTrack Lane and Wheel Bed Shared Features

- Drop-in design for easy installation
- Freezer/cooler rated to below zero
- Light, standard, and heavy duty capacity choices
- Knuckled end treatment for improved ergonomic each picks
- Customizable end treatments that attach easily to any pallet rack setup
- Interior notching saves vertical space
- · Available in to-the-inch increments
- 7-year warranty



SpanTrack Lane Features

- Provides 300% more product contact than plastic wheel
- Optimized for product stacking
- The original carton flow track

SpanTrack Wheel Bed Features

- Maximum flexibility left-to-right for reslotting
- Shark fin infeed guides ease replenishment
- Hex hub wheel design for optimal flow





Low Profile

for maximum use of vertical space. Used for full case or each pick. Perfect for racks with pallet storage above.



Hangerless

Adjustable length track sits on the ledge of step beams in the front and rear, keeping the face of the beams clear.



Low Profile Knuckle (KLx)

12", 16", 20", and 24" long 20° angled front end for increased efficiency in each pick applications within the rack structure.

Nests between beams on hangers



End styles

Pushback

Notched track sits on top of step beams, with stops on front and rear, making it ideal for applications where product is loaded and picked from the front.



High Profile

Rests on rack beams. Easily adjusts for various contouring options. Can overhang structure to increase storage capacity.

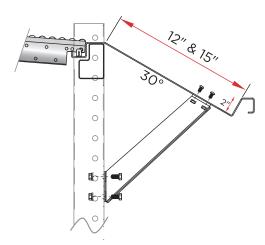


High Profile Knuckle (Kx)

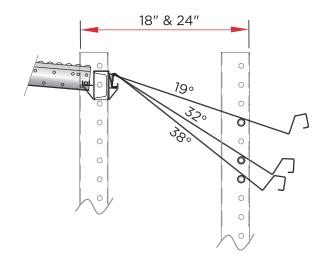
Rests on rack beams. Overhangs structure up to 24" with 20° angled front end for increased efficiency in each pick applications.

Each Pick Options

ADD-ON PICK TRAY: 12", 15" DEPTH / 2" LIP / UP TO 96" WIDE



ADJUSTABLE PICK TRAY: 18", 24" DEPTH / 2" OR 4" LIP



Selecting the Correct Track Width

SpanTrack Lane **Width Guide**

CARTON WIDTH

widths at varying capacities. Product width will be the primary factor in determining lane width. Product can overhang the lane, up to 3" on either side and maintain flow.

SpanTrack Lane is available in 6 different



SpanTrack Width	Maximum Carton Width		
6"	8"		
9"	13-1/2"		
12"	18"		
15"	22-1/2"		
18"	25-1/2"		
24"	31-1/2"		

SpanTrack Wheel **Bed Width Guide**

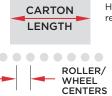


SpanTrack Wheel Bed Widths are determined by the best track combination that fits within the width of the racking. Example: for a 96" wide bay, you can use (4) 18" wide beds & (2) 12" wide beds. This will create a 96" wide level of carton flow.

SpanTrack Wheel Bed Width	OAW	Series	
12"	11.7"	98, 99	
18"	17.7"	98, 99	
12"	11.75"	100	
15"	14.75"	100	
18"	17.75"	100	
24"	23.75"	100	

98/99 Series Roller/Wheel **Centers Guide**

CARTON LENGTH



Roller/Wheel Centers refers to the spacing within the section. As product increases in length, additional space can be added between rollers/wheels. Other factors like humidity, condition of box, bottom surface of tote, weight of box, and more need to be considered. Having closer centers can increase flow reliability with these other factors.

Minimum Carton Length	Maximum Roller Center	
4"	1″*	
8"	2"	
12"	3"	
	*Lane only	



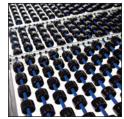


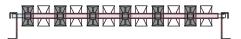


0.75" Roller

is available in aluminum (R) and steel (SR).

98 & 99 series





1.6" Hex Hub (W)

Low friction wheel bed design 98 & 99 series

Flow options & capacity

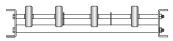




is made of galvanized steel with bearings.

100 series





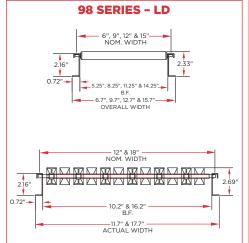
1.9" Skatewheel (SW)

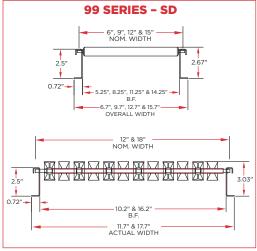
is available in steel and each wheel has a bearing.

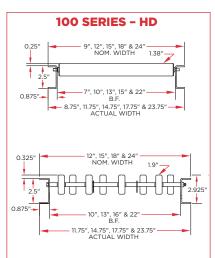
100 series

SpanTrack Capacities								
	LIGHT DUTY	STANDARD DUTY	HEAVY DUTY					
UNSUPPORTED SPAN (in)	98 Series (2-5/32") 6", 9", 12", 15", 18"* Roller - Lane (lbs/linear ft) Wheel - Bed (lbs/sq ft)	99 Series (2-1/2") 6", 9", 12", 15", 18"* Roller - Lane (lbs/linear ft) Wheel - Bed (lbs/sq ft)	100 Series (2-1/2") 9", 12", 15", 18", 24" Roller - Lane (lbs/linear ft)	100 Series (2-1/2") 12", 15", 18" Wheel - Bed (lbs/sq ft)	100 Series (2-1/2") 24" Wheel - Bed (lbs/sq ft)			
36	35	50	100	100	100			
48	35	50	100	100	100			
60	35	50	100	100	100			
72	35	50	100	100	85			
84	35	50	100	100	75			
90	35	45	100	100	65			
96	30	40	100	80	55			
102	25	35	90	70	45			
108	20	30	75	55	40			
114	15	25	65	50	35			
120	10	20	55	40	30			
126			50	40	25			
132			40	30	20			
138			35	25	20			
144		David and the	30	25	15			

*Bed only









Accessories & options



Impact/Slow Down Plate

Steel impact plates snap over rollers or wheels at load end for impact or at pick end for friction slow down



Impact Zone

Impact zones have added rollers to the first 12" or 18" of the load end of the track



Raised Pressure Relief Ramp Stop

Relieves line pressure on the first case, creating an easier pick



Slow Down Strips

Narrow strips snap onto rollers for precise flow modulation



Infeed Guides - Lane

Bolts onto the side channel. designating the location of the pick facing



Infeed Guides - Wheel Bed

"Shark fin" design snaps onto axles, guiding product replenishment



Guard Rail - Lane

Guard rails that bolt onto the side of the track. 4 spacer widths available with in- or outflange configuration.



Guide Rail - Wheel Bed

Aluminum extrusion, full backto-front guide securely snaps over wheels to create lanes. Easily installed without tools.



Swing Stop

Stop that operator lowers when accessing product



Internal Notch

Accommodates an infinitely adjustable interior support beam to minimize clearance



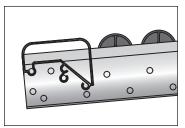
Rigid Splice

For splicing two square end



Low Profile Bridge Splice

For splicing two notched end tracks for vertical space savings



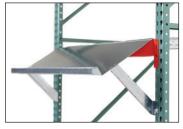
Product Stability Support

Use when product is shorter than recommended or has a very high center of gravity. Stabilizes product at the pick end.



Keg Flow

An innovative solution for high density storage of microbrew kegs For more information, see the Keg Flow Literature.



Add-On Tray

Easy-to-mount galvanized steel add-on tray provides clear visibility and accessibility at the pick point.

Advantage

- Increased facings
- Full-depth storage
- Safe, ergonomic picks
- Product always up front
- Easy to restock
- FIFO stock rotation



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