



# FirmaDeck<sup>®</sup>

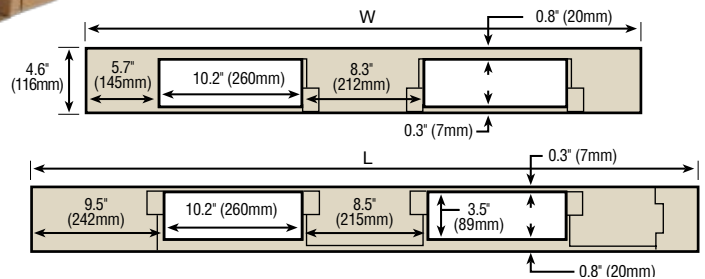
## Corrugated Carriers

## SPECIFICATIONS

### 48x40 heavy duty 4-way long carrier (HDL)



- Cuts per-pallet-position freight costs by approximately \$45 (air), \$1.90 (sea), \$.58 (land)
- Materials absorb shock, prevent product damage
- Weighs up to 75% less than conventional pallets
- Reduces export costs by up to 30% because heat and chemical treatments are unnecessary (ISPM 15 exempt)
- At least 75% recycled corrugated—earn \$50-\$100 per ton from OCC recyclers
- Eliminates cleanup of wood pallet splinters and nail debris
- Available unassembled (KDF) or pre-assembled
- Compatible with standard pallet jacks



Description	Dimensions*						Carrier weight	Truck-load (TL) qty.	TL qty. (KDF)	Ocean cargo quantity		Static load†		
	Length (L)		Width (W)		Height (H)					20-ft.	40-ft.	lbs.	kg	
	in.	mm	in.	mm	in.	mm				lbs.	kg	lbs.	kg	
4-way	48	1,219	40	1,016	4.6	116	11	4.9	690	1,500	180	360	7,500	3,400

\* All dimensions are approximate and are subject to change without notice.  
† Patent tested in ambient conditions.



The amount of recycled paper used to make 200 FirmaDeck carriers can save 17 trees, 380 gallons of oil, three cubic-yards of landfill space, 4,000 kilowatts of energy and 7,000 gallons of water. This translates

into significant reductions in air pollution and energy and water usage.



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The various FirmaDeck carrier designs are covered by one or more issued patents and/or pending patent applications which include U.S. Pat. Nos. 6,029,582 and 7,234,402.

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