



ResinDek® MD Flooring Panels

ResinDek MD Product Description

ResinDek MD is the industry solution for heavy loading conditions. The panels provides a durable showcase appearance that is easy to maintain for years. ResinDek MD is a 3/4" thick mezzanine flooring panel that is that supports live and dead pallet jack loads up to 3,500 lbs.

ResinDek panels are made with specially sorted and processed wood fibers, customized formaldehyde free resins, and a wax emulsifier. The ingredients are combined and compressed under extremely high pressure and temperature, resulting in a panel with superior physical properties that are especially designed and built to withstand heavy rolling cart and pallet jack loads.

ResinDek panels are certified to have no added Formaldehyde. ResinDek panels can contribute towards earning points for LEED® qualified buildings. When required ResinDek panels are available with FSC® Certification. FSC® License Code FSC-C124474.

ResinDek MD Specifications

Mezzanine floor panels shall be ResinDek MD as manufactured by Cornerstone Specialty Wood Products. ResinDek MD shall be .75" in thickness and capable of supporting live and dead loads up to 3,500 lbs. ResinDek MD shall have a Gray Diamond Seal® 2 or optional ResinDek finish as provided by Cornerstone Specialty Wood Products. A minimum of 20 gauge steel is required when using corrugated metal B Deck. 18 gauge is required for loads exceeding 2,500 lbs.

10-Year Product Warranty

A 10-year warranty shall be provided and passed to the end user from the manufacturer. Installation of ResinDek panels shall be in accordance with the ResinDek Installation Instructions provided by Cornerstone Specialty Wood Products.



Evaluation Service Report

ResinDek panels have been independently evaluated and approved for use in Types I-IV construction, and as part of a fire-resistance rated assembly by the IAPMO Uniform Evaluation Services. United States ER Number 467. Canada ER Number UEL 5027.

ResinDek Services

- CAD drawings that optimize materials
- Pre-job planning and on-site consultations
- Installation support for training
- Logistics support to coordinate deliveries
- Cut to size panels
- Testing for your specific loading conditions

ResinDek Options

- Gray Diamond Seal® 2 Finish
- ESD
- TriGard® Finish
- MetaGard® Steel Finish
- Invisi-Loc® Underside Fasteners
- Collated Screws
- Custom Tongue & Groove Configurations
- Eligible for LEED® Credits
- Available in sizes up to 4' x 10' (ResinDek with MetaGard max size is 4'x 8')

ResinDek® Mezzanine Floor Panels							
Product Name	Pallet Jack Load Limits**	Thickness	UF	Finishes Available			
				GDS2	ESD	TriGard®	MetaGard®
ResinDek® LD	up to 2,000 lbs.	3/4"	■	■	■	■	■
ResinDek® SD	up to 2,500 lbs.	3/4"	■	■	■	■	■
ResinDek® MD	up to 3,500 lbs.	3/4"	n/a	■	■	■	■
ResinDek® HD	up to 4,500 lbs.	3/4"	n/a	■	■	■	■
ResinDek® MAX	up to 8,000 lbs.	1-1/2"	n/a	■	■	■	■
* ResinDek® Xspan®	up to 3,000 lbs.	1-1/8"	n/a	■	■	■	■
* ResinDek® Xspan® FR	up to 3,800 lbs.	1-1/8"	n/a	■	■	■	■

Finishes Available
 Unfinished
 Gray Diamond Seal® 2
 ESD Certified Static Control
 TriGard®
 MetaGard®

Options
 Invisi-Loc® fasteners
 T & G Configurations

All ResinDek Products can contribute towards earning points for LEED® qualified buildings.
 * No Corrugated Required
 ** Includes Weight of Pallet Jack

For detailed ResinDek MD Master Specifications please email or call Cornerstone Specialty Wood Products.



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