



WATERPROOF DECK COATINGS

FLUID APPLIED WATERPROOFING

EPOXY & URETHANE FLOOR COATINGS

DECORATIVE CONCRETE COATINGS

<u>Manufacturers</u>	<u>One-Hour Fire Ratings</u>	<u>Lathing and Stapling</u>	<u>Fiberglass Option</u>	<u>Finish Options</u>	<u>Sound Rated</u>	<u>Wind Ratings</u>	<u>Under Tile Application</u>	<u>Warranty</u>	<u>Maintenance</u>
Pli-Dek Systems, Inc	Approved over 1/2" plywood or better joists 2x8, 16 on center. Has passed extensive ASTM testing over OSB as well. Plywood seams should be blocked or tongue and groove.	2.5 expanded metal lath stapled 12 per square foot average.	Recommended on larger decks and applications in inclimate weather.	Unlimited finish options. Texture, color, and pattern will be ICC-ES rated	Teamed up together with Maxxon Exteriors to create the Dek C-Ment. This comes with 1-hour and Class-A ratings.	Has ratings of up to 170 miles per hour. Is approved in zones 1,2, and 3.	Listed per their ICC-ES report as Class-A and 1-Hour.	10 year warranty when installed by a certified applicator and according to specification.	Mandatory inspection every 3 years, reseal if necessary. Required reseal in 5 years.
Excellent Coatings	Approved over 5/8" plywood. Must be plugged and filled. All Plywood edges must be blocked.	Recommended 20-25 staples per square foot.	Required to install the fiberglass mat.	Cementuous coating in the fiberglass, texture coat and Colored Sealer.	N/A	Does not list any wind ratings.	Does not list under tile application per their ICC Report.	1 year limited warranty.	No reseal listed.
Enduro Kote	Approved over 5/8" plywood. Joists must be 2x8 or better. Plywood seams blocked or tongue and groove	24 staples per square foot minimum. Lathing is butted together, not overlapped.	No fiberglass in the ICC-ES System	Must be knockdown texture, with two coats of colored sealer.	N/A	Does not list any wind ratings.	Does not list under tile application per their ICC Report.	5 year limited warranty.	Contact Manufacturer for maintenance
Westcoat	Is not 1-hour rated. Installed over 5/8" plywood tongue and groove or blocked.	16 staples per square foot required	Requires a slurry coat of cementitious. Does not have fiberglass in the ICC-ES Report	Finish Options are a hand textured cementuous coating with a colored sealer.	N/A	Maximum 40' high construction, only in Exposure B, 80 mph maximum wind velocity.	Does not list under tile application per their ICC Report.	5 years. No warranty over OSB.	resealed every 2-4 years depending on UV exposure.
Hills Brothers	5/8" plywood. All edges must be blocked.	24 staples per square foot.	Requires a slurry coat of cementitious. Requires a fiberglass coat.	Requires two coats of colored sealer.	N/A	Maximum 80 mph in zone C at 40' height.	Does not list under tile application per their ICC Report.	1 year warranty.	Every 3 years must be resealed.
Dex-o-tex Weatherwear System	5/8" plywood must be screwed and holes filled. Plywood joints must be blocked.	Asphaltic Coated Fiberglass sheet which creates a "floating" system.	Has multiple layered applications, requiring 8 hours cure time in between.	Has a standard smooth finish. Can be susceptible to having chairs indent the finish coat.	N/A	Maximum 90' high exposure B, 80 mph maximum wind velocity.	Does not list under tile application per their ICC Report.	1 year	Resealed every 3-5 years normally. Every 2-3 years high traffic.
Mer-Kote	5/8" plywood must be screwed and holes filled. Plywood joints must be blocked or tongue and groove.	Asphaltic Coated Fiberglass sheet which creates a "floating" system.	Has multiple layered applications requiring 8 hours cure time in between.	Has a standard smooth finish. Can be susceptible to having chairs indent the finish coat.	N/A	Maximum 40' high construction, only in Exposure B, 80 mph maximum wind velocity.	Does not list under tile application per their ICC Report.	5,10, or 15 year warranties based on performing the required reseals.	Required reseal every 3 years. Must be primed.
Polycoat	5/8" exterior grade. Tongue and groover or blocked.	No lathing. Must go over dry, plugged and sanded plywood. No OSB.	Multiple layered. Longer dry time. Can't be built up.	Sand Finish Only	N/A	Maximum 40' high construction, only in Exposure B, 80 mph maximum wind velocity.	Not listed as a Class-A System or 1-hour.	Has no warranty on the product. End user is required to determine if this product is right for their project. 1 year is listed on another document.	Since the warranty is 1 year, there isn't a need for a maintenance schedule.