SYSTEM DESCRIPTION

Armor-Rez Jet Deck 200 is a three coat system engineered to meet the Unified Facilities Guide Specification 09 67 23.15 requirements for thin mil flooring systems typical of aircraft maintenance hangars. This system is comprised of an epoxy primer, epoxy base coat and chemical resistant urethane topcoat that will provide excellent chemical and abrasion resistance. Typical system thickness is between 12 mils and 20 mils.

Armor-Rez Jet Deck 200 is designed for use in aircraft maintenance hangars, equipment maintenance shops, mechanical rooms and in light to medium duty manufacturing.

APF's unique Polyurea resin chemistry combines a tough, flexible polymer that provides a very fast curing primer, broadcast matrix. binder and finish coat.

A range of slip-resistant textures are possible by varying the final finish coat thickness.

TYPICAL USES

- Aircraft Hangars
- Fuel Cell Maintenance
- Maintenance Shops
- Mechanical Rooms
- Light/Medium Duty Manufacturing

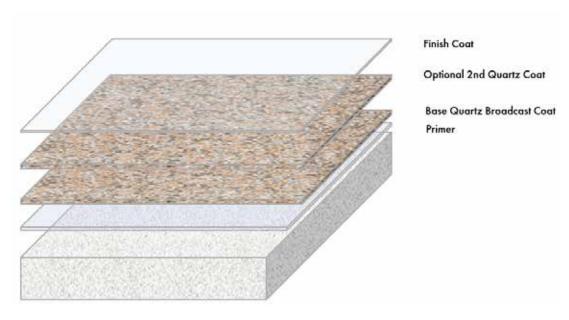
ADVANTAGES

- 100% Solids, Low VOC
- Low Odor Formula
- Impact Resistant
- Abrasion Resistant
- Chemical Resistant
- UV Stable
- Excellent Light Reflectivity

COLORS

16 APF blends, and solid colors available. Refer to APF Armor-Rez quartz blend color chart.

Typical System Build



Refer to individual APF component product data sheets for complete product application instructions.



ArmorRez™ 1-DAY System

SYSTEM DATA SHEET

Typical System Buildup

Coat	Product	Typical Application Thickness
Moisture Vapor Remediation	APF VaporSolve System [As Required]	See APF VaporSolve Product Data Sheet
Primer	APF Polyurea 5100, Pigmented	6 - 10 mils (160 - 266 sq. ft/gal)
Quartz Broadcast Body Coat	APF Polyurea 5100, Pigmented	12 - 16 mils* (100 - 130 sq. ft./gal)
Quartz Blend	APF Armor-Rez Blended Quartz	Approx. 0.5 lbs/sq. foot
[Optional] Broadcast Body Coat	APF Polyurea 5100, Clear or Pigmented	12 - 16 mils* (100 - 130 sq. ft./gal)
Quartz Blend [Optional]	APF Armor-Rez Blended Quartz	Approx. 0.5 lbs/sq. foot
Finish Coat	APF Polyurea 5100, Clear	12 - 16 mils* (100 - 130 sq. ft./gal)

Refer to individual APF component product data sheets for complete product application instructions.

Alternate APF Armor-RezTM Systems

Armor-Rez CQ 100

Armor-Rez CQ 100 is a 1/8th-inch thick decorative color quartz flooring system offering excellent abrasion and impact resistance. It can be combined with an optional polyurethane topcoat for areas needing improved chemical resistance and cleanability. Armor-Rez CQ 100 is ideal for locker rooms, restrooms, veterinary facilities and clean rooms.

Armor-Rez CQ 150

Armor-Rez CQ 150 is a 1/8th-inch thick decorative color quartz flooring system with a chemical-resistant epoxy topcoat. It offers excellent abrasion, impact and chemical resistance. Armor-Rez CQ 150 is ideal for locker rooms, restrooms, laboratories and clean rooms.

Armor-Rez HD 135

Armor-Rez HD 135 is a decorative system offering an excellent combination of durability and beauty. It combines a troweled epoxy mortar base that can be topped with a broadcast of vinyl paint chips or broadcast aggregates, and finished with a topcoat of clear epoxy with the option of an additional topcoat of polyurethane. It's typically installed at 1/8th to 3/16th inch thick. Armor-Rez HD 135 is designed for environments requiring a decorative, heavy duty flooring system, such as laboratories, clean rooms, locker rooms, commercial kitchens and manufacturing facilities.

Contact your Arizona Polymer Surfaces sales professional for more information.

APF <u>Armor-Rez</u> 1-DAY 04.07.2021

Standard Warranty

ICP BUILDING SOLUTIONS GROUP, the owner of Arizona Polymer Flooring, warrants that the product is produced within specifications and is free from defect. No warranty shall be in effect until ICP Building Solutions Group Terms and Conditions of Sales are met, including payment and cooperative promotional considerations. ICP Building Solutions Group warrants that the covered product is free of defect and suitable for the specified purpose for a period of one (1) year from the date of shipment, provided the product is installed within its published shelf life, in strict conformance with specifications, and/or written project-specific installation guidance from authorized representation. ICP Building Solutions Group warrants only when product is handled, stored, mixed and applied in accordance with published recommendations. It is purchaser responsibility to initiate any claim against this warranty within a reasonable time. If determined by ICP that the product does not meet this warranty, the liability of ICP Building Solutions Group shall be limited to refund of the purchase price or provision of replacement product, neither needing to exceed the affected area as determined by a person authorized to perform technical representation for ICP Building Solutions Group. To obtain a replacement or refund the customer must provide written notice containing full details of the non-conformity suspected. The purchaser, owner or their representative shall notify ICP Building Solutions Group reserves the right to inspect the non-conforming material prior to replacement. ICP Building Solutions Group may in its discretion refund the purchase price received by ICP Building Solutions Group in lieu of replacing the material. Except for the expressed warranty stated above, there are no other warranties, expressed or implied, including without limitation, any implied warranty of merchantability or fitness for purpose. ICP Building Solutions Group's obligations shall not extend beyond the obligations expressly undertaken above and I



^{*}Do not exceed 16 mils applied wet thickness