



Iron Mountain

Scottsdale, Arizona

DATA CENTERS Flooring Solutions

Brilliant Epoxy Floors

www.brilliantaz.com

480-203-2444

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ROC AZ323537 NV0092191



DATA CENTER CHARACTERISTICS

SEAMLESS & HYGIENIC SURFACE - Our data center flooring solutions create a seamless surface which eliminates the possibility of dirt, dust, or other contaminants from accumulating. This seamless surface is easy to clean and maintain, promoting a hygienic environment in data centers where cleanliness is essential for optimal equipment performance.

QUICK INSTALLATION & MINIMAL DOWNTIME - Most of our data center flooring solutions can be applied relatively quickly, minimizing downtime during installations. This is especially beneficial for data centers that cannot afford extended periods of disruption.

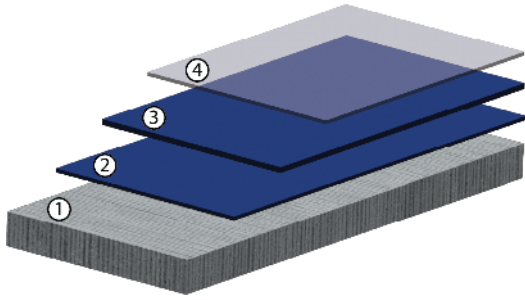
STATIC DISSIPATIVE & CONDUCTIVE PROPERTIES - In environments where electronic equipment is omnipresent, controlling static electricity is crucial to prevent data loss or damage to sensitive components. Epoxy and urethane cement floors can be formulated with static dissipative or conductive properties, ensuring a safe pathway for static electricity to be grounded away from sensitive equipment, thus mitigating the risk of electrostatic discharge (ESD) incidents.

THERMAL CONDUCTIVITY - Modern data centers require efficient thermal management to maintain optimal operating temperatures for servers and networking equipment. Our epoxy and urethane cement floors contribute to this need by offering thermal conductivity that helps in the efficient distribution of heat, aiding in the overall climate control strategy of the facility and ensuring that equipment operates within safe temperature ranges.



OUR SOLUTIONS

Thin Mil- CT-3EEU

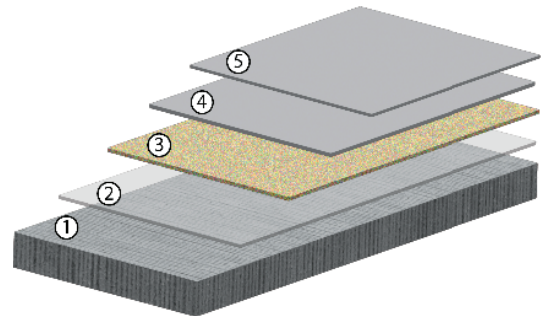


1. Prepared Concrete
2. 100% Solids Epoxy
3. 100% Solids Epoxy
4. High Performance Urethane

Impact Resistance



Broadcast- BC-4EAPU

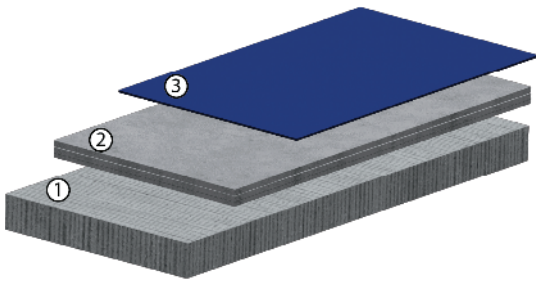


1. Prepared Concrete
2. 100% Solids Epoxy
3. Aggregate Sand (flake option)
4. 100% Solids Polyaspartic
5. High Performance Urethane

Impact Resistance



Slurry- SL-2UcU

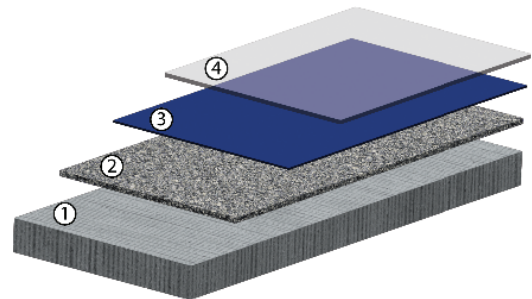


1. Prepared Concrete
2. Urethane Cement
3. High Performance Urethane

Impact Resistance



Mortar- MT-3MEU



1. Prepared Concrete
2. Mortar Mixture
3. 100% Solids Epoxy
4. High Performance Urethane

Impact Resistance



Brilliant Epoxy Floors offers a wide variety of data center flooring systems. Our flooring experts will evaluate your facility to determine which system best matches your flooring needs.



Charles Schwab



FAA-Seattle



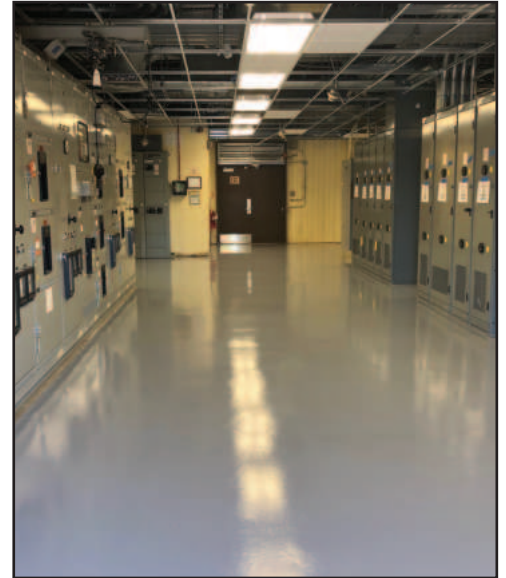
Boeing Apache Helicopter



FAA-Albuquerque



Iron Mountain



FAA-Colorado

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