

Perdüre E20

100% solids epoxy coating

düraamen
engineered to perform

DESCRIPTION

Perdüre E20 is a 100% solids, pigmented epoxy floor coating designed to provide high gloss, chemical resistant protection. Perdüre E20 should be used wherever a high build, corrosive resistant, protective floor coating is required. It is essentially odorless and can, therefore, be used in occupied areas. Perdüre E20 provides a smooth, high gloss finish or, in a heavy body form, an orange peel, texture finish.

ADVANTAGES

- Low odor during application and cure
- Zero VOCEasy application and clean-up

SUBSTRATE REQUIREMENTS

- Substrate temperature must be a minimum of 500F and relative humidity below 85% for proper curing.
- Substrate must be free of dirt, waxes, curing agents and other foreign materials
- Not recommended for immersion in oxidizing agents or mineral acids

COMPOSITION

- 100% solids epoxy, aliphatic amines and fillers.

COLOR SELECTION

- Perdüre E20 is available in Standard Colors and custom colors as approved.

APPLICATION

Surface Preparation is the most critical portion of any successful resinous flooring system application. All substrates must be properly prepared as outlined in Düraamen's Technical Bulletin # 1. Work must be performed by trained or experienced contractors or maintenance personnel. The Düraamen Company's service department is pleased to answer any technical questions.

INSTALLATION

Perdüre E20 is spread with a trowel or squeegee and back-rolled with a medium or short nap roller. Care should be taken to minimize the entrapment of air caused by over-rolling. Perdüre E20 can also be applied by airless or conventional spray.

For complete installation instructions, contact your Düraamen representative.

CLEAN UP

Clean skin with soap and water. Tools and equipment should be cleaned with Xylene or Lacquer thinner. Consult MSDS for safety and health precautions.

COVERAGE

Perdüre E20 yields 160ft² per gallon at 10mils film thickness.

AVAILABILITY

Perdüre E20 is available throughout the United States and Canada. Contact Düraamen representative in your area for details.

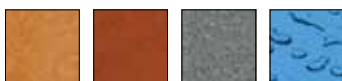
MAINTENANCE

After completing the application of Perdüre E20, the installer should provide the owner with maintenance instructions.

Perdüre E20 is easily cleaned with neutral soaps or detergents.

TECHNICAL SERVICE

Düraamen Building & Allied Products, Inc. provides services and consultations on material selection, specification, troubleshooting, and other information on the proper repair and protection of concrete surfaces.



düraamen engineered products, inc.

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TECHNICAL DATA

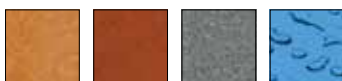
Viscosity @ 750F	950cps
Mixing Ratio	2 parts A to 1 parts B by volume
Solids Content	100% by volume
Volatile Organic Content	-0-
Weight Per gallon	11.5 pounds per gallon, mixed

CURE/DRY TIME

Pot Life	30-35 minutes
Dry to Touch	10-12 hours @ 75°F
Re-Coat	12-16 hours @ 75°F
Light Traffic	24 hours @ 75°F
Full cure & maximum resistance	5 days

WARRANTY

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