# POLY-CRETE® MDB

DUR-A-FLEX®
INNOVATION FROM THE FLOOR UP

**Topcoat -** Pigmented Topcoat (Poly-Crete Color-Fast, Poly-Crete TF Plus, Dur-A-Glaze Novolac, Accelera [only over flintshot], or Shop Floor with Armor Top)

**Quartz Broadcast -** Broadcast of Flintshot or Q-Rok Quartz Aggregate into the Poly-Crete MD

**Body Coat -** Pigmented Poly-Crete MD

**Primer -** (optional) Pigmented Poly-Crete TF Plus (only required with F60 Broadcast or if the substrate is very porous)

**Prepared Substrate -** Concrete Surface Profile (CSP) of 3-4

## SYSTEM OVERVIEW

**POLY-CRETE MDB** is a 100% solids, seamless 1/4" cementitious-urethane flooring system with a natural quartz aggregate broadcast, providing a slip-resistant finish. The body coat is resistant to impact, thermal shock, and is moisture mitigating which can eliminate the use of a primer in most environments, while topcoat options offer a UV stable - chemical and abrasion resistant finish.

## FEATURES & BENEFITS

- **Impact Resistant**
  A 1/4" build that is extremely tough in high use environments

- **Moisture Mitigating**
  Installs in more environments, including those with high moisture levels up to 99% RH

- **Non Slip**
  Texture from the aggregate broadcast aids in a safer floor, even when wet

- **Thermal Shock Resistant**
  Usable in harsh environments with high thermal cycling or rapid changes in temperature

## COMMON USE SITES

- Kitchens
- Warehouses
- High Traffic Areas
- Storage
- Manufacturing
- Machine Shops
- Tool Cribs
- Food Processing
- Breweries/Distilleries

MADE WITHOUT RED LIST MATERIALS
ZERO VOC
mindful MATERIALS
U.S. GREEN BUILDING COUNCIL MEMBER

## COLORS

Available in standard solid color topcoats. For a full list of available colors visit **DUR-A-FLEX.COM**.

BLUE*

GREY

CHARCOAL

RED

DARK GREY

GREEN*

CHESTNUT

Poly-Crete MD, MDB, SLB, HF systems and Poly-Crete TF Plus topcoat feature a matte finish. For UV stability use with one of these topcoats: Accelera, Shop Floor, Armor Top, and Color-Fast.
*Poly-Crete Color-Fast in these colors require a grout coat of Poly-Crete TF Plus to ensure consistent color.

**IMPORTANT!**

*Before using DUR-A-FLEX products, read and understand its accompanying Safety Data Sheet & Application Instructions for important safety information.*

STANDARD TERMS AND CONDITIONS OF SALE, INCLUDING STANDARD WARRANTY APPLY - VISIT **DUR-A-FLEX.COM** FOR THE LATEST VERSION

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