

# POLY-CRETE<sup>®</sup> MDB



- 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 3-5

## 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



## COLORS

Available in standard solid color topcoats. For a full list of available colors visit [DUR-A-FLEX.COM](http://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](http://DUR-A-FLEX.COM) FOR THE LATEST VERSION

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