

# DFENSE BLOK™

## Revolutionizing Wear & Abrasion Protection

DFense Blok™ is a new, innovative line of specially formulated wear and abrasion products designed to outperform and outlast traditional wear and abrasion epoxies, while also providing superior performance in the most severe conditions.

### DFense Blok™ Wearing Compound

- Superior sliding abrasion resistance
- Withstands high impact conditions
- Non-sagging on vertical or overhead surfaces

### DFense Blok™ Fast Cure (FC)

- Faster curing version of DFense Blok™
- Allows equipment to be returned to service in 2 hours
- Less prone to unexpected fractures

### DFense Blok™ Surface Wetting Agent (SWA)

- Zero wait time before applying DFense Blok™
- Allows superior adhesion to vertical and overhead surfaces
- Orange color for easy visual inspection

### DFense Blok™ Quick Patch

- The only ceramic bead-filled wear and abrasion resistant epoxy for emergency repair
- Eliminates downtime with exceptionally fast cure



# Devcon®

# DFENSE BLOK™

DFense Blok™ products are ideal for:

Repairing scrubbers, pipe elbows, cyclones, chutes, bins and hoppers

Protecting fan blades, float cells, screw conveyors and augers

Patching holes, leaks and cracks in all types of processing equipment

## Physical Properties

	DFense Blok™ w/SWA	DFense Blok™ Fast Cure (FC)	DFense Blok™ Quick Patch
Pot Life @ 75° F	25 minutes	15 minutes	4 minutes
Functional Cure	4-5 hours	2-3 hours	30 minutes
Coverage per lb	47 sq. in @ 1/4" (SWA - 1,860 sq. in @ 12 mil)	53 sq. in @ 1/4"	60 sq. in @ 1/4"
Adhesive Tensile Shear	2,616 psi	2,764 psi	2,495 psi
Lap Shear Adhesion	882 psi	886 psi	656 psi
T-Peel Adhesion	44 psi	30 psi	22 psi
Side Impact Adhesion	>113 psi	80 psi	29 psi
Grit Blast Volume Loss	0.25 cc	0.36 cc	0.51 cc
Sliding Abrasion Volume Loss	0.8 cc	0.8 cc	2.0 cc
Drop Impact Strength*	81 in	60 in	24 in



## Order Information

Product	Part Number	Size
DFense Blok™ Wearing Compound	11330	30 lbs.
DFense Blok™ Surface Wetting Agent	11340	1 lb.
DFense Blok™ Fast Cure (FC)	11350	9 lbs.
DFense Blok™ Quick Patch	11320	1 lb.

To learn more about DFense Blok™ contact your local authorized ITW Devcon distributor today!

To find a distributor, visit [www.devcon.com](http://www.devcon.com) or call Technical Service 1-800-933-8266.

\*Tested using 85 lb weight with 0.25 sq. in. striking surface

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**ITW Devcon®**

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