



nox-crete®

chemical solutions to concrete problems

# Dynaflex JF-85™

**100% SOLIDS, FAST-SETTING, SEMI-RIGID, POLYUREA,  
INDUSTRIAL CONCRETE FLOOR JOINT FILLER**

Protects interior joint edge shoulders from edge fractures (spalls) resulting from high-impact forklift or cart traffic

#### **Benefits:**

- Fast Setting
- Gel Time - 1 Minute
- Shore A Hardness 85
- Shave Time - Less than 2 Hours
- Compliant with USDA Regulations

#### **Packaging Sizes:**

- 4 Pack of 600 ml Biaxial Cartridges
- 10 Gallon Kit

[www.nox-crete.com](http://www.nox-crete.com)

# HOW IT WORKS

Dynaflex JF-85 is a fast-setting, tough, semi-rigid, two component, 100% solids, polyurea, industrial concrete joint filler with a Shore A Hardness of 85. Dynaflex JF-85 is specifically formulated to support heavy loads without deflection, protecting joint edge shoulders from potential spalling. This joint filler is ideal for environments with frequent forklift use, as it supports and absorbs high-impact wheel traffic and can be applied in cold storage facilities at temperatures down to -20° F (-29° C). Dynaflex JF-85 can be pigmented with Nox-Crete Neptune Grey to match the color of power troweled concrete floors.

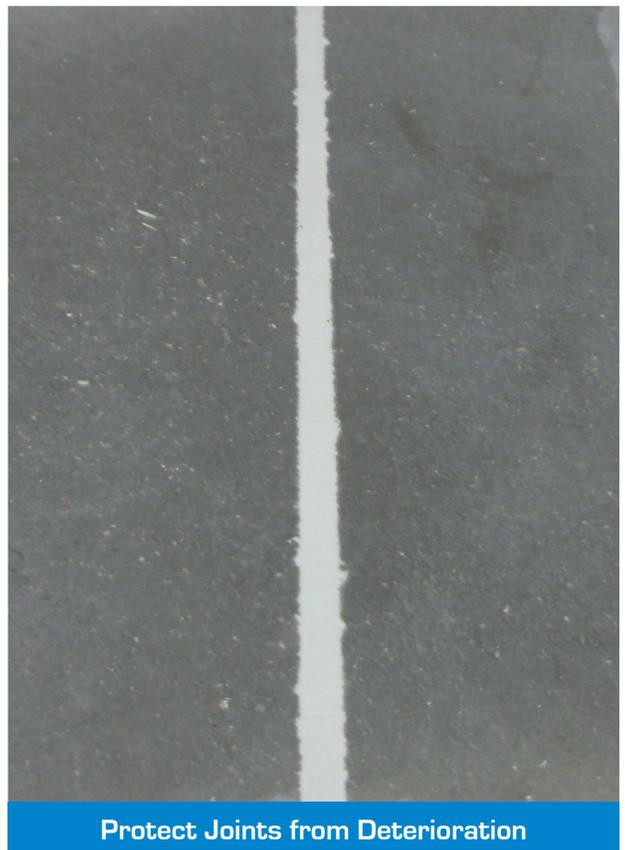
Dynaflex JF-85's factory proportioned 1:1 mixing ratio eliminates potential measuring errors and removes a step from the process, minimizing the possibility for mixing errors. Dynaflex JF-85 sets fast, and shaving can take place as early as 2 hours after installation, reducing waiting time.



10 Gal. Kits Available for Industrial Applications

## ADVANTAGES

- Protects saw cut control joint edges from forklift damage on all interior warehouses, distribution centers, convention centers, sporting arenas, manufacturing facilities, grocery and retail stores with exposed concrete floors, or wherever a Shore A85 Hardness joint filler is required
- Ideal for use in refrigerated or freezer environments
- Can also be used to fill keyed or doweled construction joints and to repair cracks or small joint edge fractures
- Specifically formulated to support heavy loads without deflection, protecting joint edge shoulders from potential edge fractures (spalls)
- Easy to use, factory proportioned 1:1 mixing ratio
- Supports and absorbs high impact wheel traffic from forklifts and carts, preventing joint edge stress by reinforcing joint side walls
- Combines high Shore Hardness A85 with 500% elongation
- Fast setting – tack-free in less than 5 minutes
- Flexible have time window fits contractor needs – shave as early as 2 hours or up to 24 hours after installation
- Prevents joint contamination and facilitates floor clean-up to a sanitary condition
- Compliant with current USDA regulations



Protect Joints from Deterioration



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For a demo or more information, reach out to your local Nox-Crete Regional Sales Manager or contact us at [flooring@nox-crete.com](mailto:flooring@nox-crete.com).

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