

Rapid Curing, Semi-Rigid Polyurea Control Joint Filler

A 100% solids, high durometer, two component, UV resistant, semi-rigid, rapid curing, polyurea for filling control and construction joints in industrial concrete floors. Rapid Flex 90 allows for joints to be shaved quickly for fast turnaround. Rapid Flex 90 has been designed for use in compliance with ACI 302, section 4.10 recommendations for joint fillers used in saw cut/control joints with a Shore A Durometer of 90. Rapid Flex 90 can also be used for the repair of damaged or spalled joint nosing and cracks.



Usage

- Commercial and industrial floors
- Concrete construction and control joints
- Joint and crack repair for old floors

Benefits

- Pourable dark gray consistency
- Easy 1 to 1 mix ratio, High elongation (100%) to resist tearing due to excessive movement
- Semi-rigid flexibility that does not weld slabs together or become brittle with age
- Optimum hardness (Shore A = 90) to transfer wheel loads while allowing moderate movement
- Can be applied and cures down to -20° F
- Provides greater durability in heavy duty applications without the costly delay of heating required by semi-rigid epoxies
- Superior moisture resistance compared to traditional polyurea fillers
- Preserves uniform color appearance and effectively resists color degradation or discoloration

RAPID FLEX 90



Packaging

- 22 fl oz cartridges
- 10 gallon units



Rapid Flex

Colorant System



Standard Gray



Sage



Superior Bronze



Cobble Brown



Grizzly Gray

Standards

- USDA accepted - Authorized for use in federally inspected meat & poultry plants.
- Complies with ACI 302 guidelines for “Control Joint Filler”
- 100% Solids no VOC’s

COVERAGE RATE					
Lineal feet per gallon: Theoretical					
WIDTH					
	3/4	103	51	34	26
	1	72	38	26	19