

FAST FILL 250

505-26250-920

DESCRIPTION

Semi-rigid sealant for floor joints, based on a epoxy resin formula.

USO

It can be used to repair cracks and micro-cracks in industrial floor slabs, to repair some small imperfections in floors and to fill control joints.

Its use is recommended to restore joints damaged by use, or in new control joints where adequate stress transmission is desired.

Do not use this product outdoors

Structure	Structure Slabs / roofs / terraces, Floors
Interior/Exterior	Protected Outdoor, Indoor
Surface	Concrete
Line	Industrial/Professional Line

PROPERTIES
SPECIAL PROPERTIES

Good resistance to heavy traffic.
100% solids.
Completely paintable with any type of paint.
Self-leveling.
Stands to permanent immersion.

PHYSICAL PROPERTIES	DATO
Theoretical yield (m ² / gallon)	Variable accordingly to the joint dimensions
Volume Solids – mixture (%)	100
Weight solids – mixture %	100

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



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Weight per gallon (mixture) (kg)	3.85 – 3.95
Drying time (@ 25°C)	6 – 8 h
Full curing time	2 – 4 hrs
Mixture Pot life (@ 25°C)	2 – 4 h
Performance temperature (°C)	-10 – 55

Definition of theoretical yield: Maximum surface that can be covered with a painting under ideal conditions. Practical yield varies depending on type of surface, used tool, applicator experience and other factors. 1 mil = 0.0254 mm.

CONTAINERS AND COLORS

AVAILABLE CONTAINERS

¼ gallon can (0.946 Lt.)

1 gallon can (3.785 Lt.)

SURFACE PREPARATION

CONDITION	INSTRUCTION
Surface preparation	Surfaces should be dry and free of grease, oil, dust, or any other contaminants.
Horizontal Joint	Get sure the joint is horizontal and get properly filled in its total depth. For deeper floor slabs, 1/3 of that depth can be filled with silica sand, and properly compacted.

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Component A: 505-26250-920, FAST FILL 250	2 parts	Mix 2 parts of Component A with 1 part of B (2:1) to get a uniform mixture.
Component B: 505-26251-900, FAST FILL 250 COMPONENT B	1 part	

PRODUCT APPLICATION

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APPLICATION TOOL

Caulking gun

Yield

Yield	Depending on the size and depth of joints.
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Application conditions

Wash the equipment used with our diluent 457-900

Application Instructions

Mask the joint borders with masking tape before applying.

Pour this product inside the joint with a caulking gun and smooth out with a putty knife.

This grey product is paintable with any paint (epoxy, alkyd or acrylic), which improves its appearance.

NOTICE

✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>

Container must be kept out of reach of children, tightly closed in a ventilated place, away from sunlight or intense heat.

HEALTH

✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose

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