

Teck Specialties

TECK POLYMER TECHNOLOGY

TECK 1200

Concrete Resurfacer

Teck 1200

◆ **No Priming
Required**

◆ **Add only water**

◆ **Easy to Trowel**

◆ **Walk on in 2-3
Hours**

◆ **Freeze/Thaw
Resistant**

Teck 1200 is a cement based product specially formulated with high performance polymers designed to resurface both indoor and outdoor concrete surfaces which have become worn, spalled, or distressed. Teck 1200 mixes only with water to produce a smooth slurry consistency which is easy to apply, dries quickly, and is freeze thaw resistant. Teck 1200 can be applied from a feather edge to a thickness of up to 1/2". Teck 1200 can accept foot traffic in 2-3 hours and rubber tire vehicle traffic in 8 hours.

Uses - Teck 1200 is recommended for residential and commercial use only such as: sidewalks, driveways, patios and pool decks, garage floors, and concrete stairs. Teck

1200 is not intended for industrial uses such as loading docks or areas of heavy truck traffic.

Advantages - Teck 1200 provides an economical durable alternative to expensive and inconvenient concrete replacement. Teck 1200 requires no priming and mixes only with water. Teck 1200 yields a fast drying surface accepting foot traffic in 2-3 hours, offers high compressive strength and is freeze thaw resistant. With its ease of application, excellent coverage, strong bonding and self curing, Teck 1200 is clearly the superior choice when the need arises to give old concrete a new look.

TECHNICAL DATA

Compressive Strength . . . (ASTM-C-109)
3 hours 1500 psi
1 day 2400 psi
7 days 3600 psi
28 days 5000 psi

Flexural Strength 1000 psi
(ASTM-C-348) (28 days)

Initial Set 90 – 100 minutes
(ASTM-C-191) @70°F

Final Set 120-150 minutes
(ASTM-C-191) @70°F

Working Time 30 minutes @70°F

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Precautions- Do not over water or mix with additives. Do not install if temperature is below 50°F or if area to be resurfaced will be exposed to rain within 24 hours of application. Teck 1200 will dry to a light grey color, however, this color may not match the color of the concrete being resurfaced or the surrounding concrete area, therefore, a test area is always recommended. To prevent dusting and protect the resurfaced area from staining and marking, Teck 1200 should be sealed with a water based breathable concrete sealer.

PHYSICAL DATA

Mix Time.	3 to 4 minutes	Curing Rate	2-3 hours -foot traffic
	Mechanical Mix		8 hours - rubber wheel traffic
Mix Ratio	4- 5.5 qts. water/bag	Thickness	From feather edge to 1/2"
Packaging50 lb. Polylined Bag	Coverage – 50 lb. Bag . . .	approx. 100 sq. ft. at 1/16"

All tests are performed by independent laboratories.
Varying field conditions may yield slightly different results.

Warranty

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Warning: Keep out of reach of children. If eaten or swallowed, serious personal injury could occur. Prolonged contact with skin may cause irritation. In case of eye contact, flood eyes repeatedly with water. Consult your physician under any of the above circumstances. This product is sold for commercial application by trained professionals only and not for consumer use or resale. Buyer has not relied on any representation made by Teck Specialties but rather has conducted its own tests on the product to determine its suitability for use.

Limited Warranty:

Notwithstanding the above, Teck Specialties, warrants its product to be free from defects in the material for a period of one (1) year from the date of manufacture. It will replace any defective material, reserving the right to inspect the material prior to replacement. Buyers' full and exclusive remedy is the replacement of any defective product F.O.B. factory. Seller shall in no way be responsible for any incidental or consequential damage, including without limitation, damage for lost profits, business interruption, property damage, economic loss or injuries to the person. Seller shall not be liable to Buyer for contribution or indemnity or for other losses arising from the use of the product.

THERE ARE NO OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR WARRANTIES OF FITNESS FOR A PARTICULAR PURPOSE.

To the extent that any part of this Limited Warranty or remedy is held invalid by a court of competent jurisdiction, it shall not affect remaining portions of the Limited Warranty.

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