

Teck Specialties

TECK POLYMER TECHNOLOGY

TECK 1000

Heavy Duty Patch

Teck 1000

- ◆ Ready in < 1 hour
- ◆ Airport Runways
- ◆ Bridge Decks
- ◆ For Concrete

Teck 1000 is a rapid setting high strength repair product for areas such as highways, airport runways, bridge decks and industrial floors of all kinds, where down-time is critical and excellent abrasion resistance is required. Teck 1000 can be opened to traffic in less than 1 hour. Teck 1000 is a one component dry powder requiring only the addition of water. It is cement based having the same characteristics as normal Portland cement mixes, but containing rapid strength builders and hardening modifiers, as well as bonding and sealing promoting polymers. It is non-shrink and contains no gypsum or chlorides.

Uses - Teck 1000 is easier to apply than standard cement mortar or temporary patching material. However its unique properties offer a non-chemical type product for long lasting wear on critical highway and airport repairs as well as heavy duty industrial and commercial concrete floors and ramp ways. No need to stock different products for cold or warm weather application. Teck 1000 can be successfully applied as instructed from 40° to 90° Fahrenheit. Teck 1000 performs well in shallow or deep patching and also the repair of structural grouting.

Compliance - ASTM-C-928-80 "packaged", dry, rapid hardening cementitious material for concrete repair.

Mix Ratio - 3.25 quarts per 50 lb. Bag yield .41 cubic feet.

Advantages - High strength fast setting "non-chemical" permanent concrete repair. Open to traffic in less than 1 hour. Can be applied at low or high temperatures. Can be extended up to 80% with pea gravel. Universal concrete repair product. No unpleasant odor or irritation.

TOLL FREE 866 – NOW – TECK

TECHNICAL DATA

Compression Strength

	75°F (psi)	(24°C) (MPa)
1 Hour	2000	13.8
3 Hours	3500	24.1
1 Day	5000	34.5
7 Days	7000	48.2
28 Days	8000	55.1

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. ©2002 Teck Specialties

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PO Box 821
HORSHAM, PA 19044

PHONE 215.442.1550
FAX 215.442.1552