



constructive solutions

Fosroc® Primer 7E

Two part epoxy primer for Thioflex 555

Uses

Primer 7E is used to prime prepared concrete joint edges prior to the installation of Thioflex 555 joint sealant.

Advantages

- Fast curing - enables work to progress
- Easy to apply by brush or spray
- Strong adhesive bond

Description

Primer 7E is a two component low viscosity epoxy priming system for concrete prior to the installation Thioflex 555 joint sealant.

Properties.

Appearance:	Straw coloured liquid
Drying time (touch dry):	20 minutes @ 23°C
Pot life*	
@ 23°C:	> 8 hours
@ 30°C:	> 8 hours

Instructions for Use

Preparation

All surfaces must be free from old joint sealants, oil, grease, free standing water or any loosely adherent material.

Mixing

Empty the entire contents of the hardener tin into the base tin, and replace base tin lid. Mix thoroughly by shaking tin for approximately 2 minutes. Prime the joint face using a clean dry brush, or by spraying. Avoid over application of primer to prevent puddles forming in the bottom of the joint.

Fosroc Thioflex 555 should be applied between 20 minutes and 4 hours after priming. If the joint is not sealed within this time, the joint should be reprimed. If the joint is not sealed or reprimed within 24 hours, the cured primer should be removed and the joint reprimed.

The mixed Fosroc Primer 7E should be applied within one working day. Do not dilute Fosroc Primer 7E. Do not split packs of Fosroc Primer 7E.

The pot life (usable life) of mixed Primer 7E is >8 hours @ 30°C. Any unused mixed Primer 7E should be discarded at the end of each working day.

Cleaning

All tools and equipment should be cleaned immediately after use with Fosroc Solvent 10. Spillages should be absorbed with sand or sawdust and disposed in accordance with local regulations.

Supply

Fosroc Primer 7E Base of 1L pack: FC900526-600ML

Fosroc Primer 7E Hardener of 1L pack: FC900527-400ML

Coverage

1 litre pack of Fosroc Primer 7E will be sufficient for approximately 30 litres of Thioflex 555 sealant. Yields are theoretical; no allowance has been made for variations in joint dimensions or wastage.

Storage

Primer 7E has a shelf life of 12 months if kept in a cool, dry conditions in the original, unopened packs. If stored at high temperatures and/or high humidity conditions the shelf life may be reduced.

Important notice

A Safety Data Sheet (SDS) is available from the Fosroc website. Read the SDS and TDS carefully prior to use as application or performance data may change from time to time. In emergency, contact any Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice.

Product disclaimer

This Technical Data Sheet (TDS) summarises our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this TDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. Our responsibility for products sold is subject to our standard terms and conditions of sale. Parchem does not accept any liability either directly or indirectly for any losses suffered in connection with the use or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.



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Parchem Construction Supplies Pty Ltd

7 Lucca Road, Wyong NSW 2259

Ph: 1800 812 864

www.fosroc.com.au

ABN 80 069 961 968

Distributed in New Zealand by: Concrete Plus Ltd

150 Hutt Park Road Gracefield Ph: 0800 657 156

www.fosroc.co.nz

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