

FOSROC XR Linemark*

Pre-formed thermoplastic road marking tape for replacing line markings damaged during general road maintenance

Uses

Ideally suited for replacing worn road markings or where reinstatement of manholes in carriageways has removed or damaged line markings.

Recommended applications include:

- Kerbside road markings
- Central carriageway marking
- Car park delineation

Advantages

- Fast permanent reinstatement of road markings, requiring only one person and a suitable blow torch
- White markings incorporate reflective glass beads
- Clean cut, crisp markings that can be overdriven within minutes of application
- Flexible, even in cold weather
- Durable, many times the life expectancy of road traffic marking paints



Standards compliance

Meets the requirements of Roads and Street work Act 1991 code of practice for reinstatement.

Description

FOSROC XR Linemark is a 100 mm wide, 5 metre long thermoplastic tape containing hydrocarbon resin and inorganic fillers, pigments and glass beads with a backing strip to facilitate ease of application.

Available in three main colours, yellow, white and red (other colours are available on request).

Technical support

Fosroc offers a comprehensive technical support service to specifiers, end users and contractors. It is also able to offer on-site technical assistance, AutoCAD facility and dedicated specification assistance in locations all over the world.



Properties

Retro reflectivity	: R2 >100 mcd. m ⁻² . ix ⁻¹
Luminance	: B2 β > 0.3
Skid resistance	: 53 > 55 SRT

Instructions for use

Preparation

Ensure that surfaces to be marked are clean, dry, free from dust and any chemical, oil or fuel spillages. Pre-plan and mark out the area to have the line marking and prepare the marking tape for application.

Application

Remove the backing tape and place on the road. Heat the marking tape with a propane blow torch in a systematic pattern to ensure that the entire tape is sufficiently heated to obtain adequate adhesion without bubbling or warping and wrinkling.



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Storage

Store in dry conditions between 5°C - 35°C.
(Workability is affected by temperature)

This product has a minimum shelf life of 6 months, if stored as above.

If stored at high temperatures and/or high humidity conditions, the shelf life may be reduced.

Estimating

Supply

10 numbers, 100 mm wide x 5 metre rolls per pack.
Available in yellow, white and red (other colours are available on request)

Health & safety

- Wear suitable gloves and eye/face protection
- Do not breath any fumes produced while heating the tape

Fire

FOSROC XR Linemark is non - flammable.

The Right Chemistry for Construction

Fosroc is one of the world's major manufacturers of advanced technology chemical based products for the construction and refurbishment industries. It operates internationally through a network of operating companies, licensees, distributors and agents.

Having over 70 years experience and using global resources for research and technical development, Fosroc has built a substantial worldwide reputation in manufacturing the most comprehensive range of high performance construction chemicals:

- Concrete admixtures
- Surface treatments
- Grouts and anchors
- Concrete repair
- Industrial flooring
- Protective coatings
- Joint sealants
- Waterproofing
- Adhesives
- F.R.P Structural Strengthening
- Specific building products

* Denotes the trademark of Fosroc International Ltd.



Important note

Fosroc products are guaranteed against defective materials and manufacture and are sold subject to its standard Conditions for the Supply of Goods and Service.

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