

# **EDGEFAST W550**BRUSH GRADE COLD JOINT PAINT



EdgeFast W550 is a general purpose cold applied emulsion designed to improve bond performance of new material with existing bituminous substrates. The product is specially formulated for use on both vertical and horizontal joint faces on asphalt and macadam surfaces. The cationic formulation provides a fast break, and hence earlier weather resistance than anionic products. This material meets the guide specification in clause NG 6.5(2) of Appendix NG 6 of the Highways, Roads and Street Works Act 1991. EdgeFast W550 cold joint paint is available in pouring or brushing grades.

# **FEATURES AND BENEFITS**

- · Cationic formulation provides a fast break
- · Complies with current highway specifications
- Provides faster dry times than anionic products





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CALL FREE: 0808 118 1922





#### PREPARATION:

#### SURFACE PREPARATION:

Ensure the surface is dry and free from dust.

## **MIXING:**

#### MIXING INSTRUCTIONS:

Stir well with mechanical stirrer before use.

## **APPLICATION:**

Pouring Grade - Apply by pouring with a suitable pouring bucket or can to achieve a thin even coat.

Brushable Grade - Apply with a clean Meon Tar Brush to achieve a thin, even coat.

DO NOT USE APPLICATION TOOLS THAT HAVE PREVIOUSLY CONTAINED ANIONIC BITUMEN EMULSIONS.

Edgefast W550 Cold Joint Paint is a water-based product and is only resistant to rain when it is fully broken - water will attack the wet film. Do not carry out application in damp conditions.

### **CURING:**

Breaking time will normally be 20-30 minutes at 15°C after which the colour will have changed.

# **TECHNICAL:**

#### CATIONIC:

Positive electrical charge on bitumen globuals naturally accelerates cure rates through attraction to negatively charged substrates.

#### ANIONIC:

Negative electrical charge on bitumen globuals.

#### COVERAGE:

Approx. 0.6m² per kg

Equates to 15 metres of 40mm cut width, per kg.

## AFTERCARE AND MAINTENANCE:

Uncured EdgeFast W550 should be cleaned off tools and equipment with cold water before it has dried.

# STORAGE AND PACKAGING:

#### STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between 5°C and 20°C.

#### SHELF LIFE:

6 months when stored under cover, in original unopened containers, in accordance with Storage Condition guidelines listed above.

#### SIZES AVAILABLE:

15kg tubs

## **HEALTH AND SAFETY:**

Familiarise yourself with the material safety data sheets before using this product. If you need a copy please call our technical team on **023 9220 0606**.





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