



BRINGING QUALITY TO THE SURFACE

IRISH TAR

FUARFLEX R

Fuarflex R is a bitumen emulsion specifically formulated for use in cold recycling. It is suitable for both in situ and ex situ work.

Fuarflex R is used as part of an environmentally sustainable use of existing road resources. It greatly reduces the environmental impact of standard road construction while providing a stable, moisture resistant material.

ADVANTAGES OF FUARFLEX R IN COLD MIX RECYCLING

- **Fuarflex R** greatly increases the wet strength of cold recycled pavements thus decreasing the pavements susceptibility to water damage.
- **Fuarflex R** can be used with a wide range of aggregates and site conditions giving excellent cohesion and adhesion.
- In conjunction with recycling equipment **Fuarflex R** gives a consistent, workable material
Fuarflex R is a storage stable emulsion.

LABORATORY DESIGN

The recommended level of **Fuarflex R** addition to a particular mix is determined by an assessment of site cores carried out at the Road Materials Laboratory at Irish Tar. This design results in an optimum achievable strength for each particular material.



Recommended Temperature :

Storage 40 to 50°C

Application 40 to 50°C

Fuarflex R complies with IS EN 13808 as specified in the NRA Interim Advice Note on Low Energy Pavements.



IRISH TAR

Available from

Irish Tar & Bitumen Suppliers, Alexandra Road, Dublin 1

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Irish Tar & Bitumen Suppliers is registered to IS EN ISO 9001:2008 Quality Standard