

Structural Repair Material

INCRETE PMR

INCRETE PMR is a fast-setting, rapid-hardening mortar designed to repair concrete highways, bridge decks, concrete parking lots and concrete floors.

Benefits

- Road patch repair
- High tensile and flexural strengths
- Anti-carbonation
- Anti-chloride
- Low water permeability
- Low alkali content minimises risk of alkali-silica reaction
- Exceptional bond to concrete substrates without independent primer
- High strength and low permeability provide maximum protection against chlorides
- Contains no chloride admixtures

Applications

INCRETE PMR can be used to replace sections of streets or highways, runways or taxiways of airports and other applications where quick return to usage is desired. In most cases, traffic can be resumed in less than 1 hour after patching. INCRETE PMR Rapid Road Repair is made from specially blended cement with carefully graded aggregates to provide a permanent patch. It also contains AR glass fibres for improved flexural performance essential for applications of severe vibration as in the repair of bridge decks. An un-fibered version of this product is INCRETE PM.



INCRETE PMR Breaking stage 1



INCRETE PMR Priming stage 2



INCRETE PMR Placing stage 3