



0836

**Colas Ltd, Wallage Lane, Rowfant  
West Sussex RH10 4NF**

13

C5 0836-CPR-13/F035

EN 13808

Cationic bituminous emulsion

## **Premium 80 C70BPF2/3/4**

*intended to be used for surface treatment as surface dressings*

EMULSION

- Efflux 4 mm at 40°C - EN 12846-1 5-70 s (Class 5)
  - Water effect on binder adhesion – EN 13614 ≥ 90 (Class 3)
  - Breaking behaviour – EN 13075-1 < 110-195 (Class 2/3/4)

## RECOVERED BINDER

- Penetration at 25°C - EN 1426  $\leq 220$  (Class 5)
  - Softening point – EN 1427  $\geq 46^\circ\text{C}$  (Class 5)
  - Cohesion by pendulum – EN 13588  $\geq 1.2 \text{ J/cm}^2$  (Class 3)

## STAGE 1 DURABILITY - STABILISED BINDER

- Durability of penetration at 25°C – EN 1426 NPD
  - Durability of softening point – EN 1427 NPD
  - Durability of cohesion by pendulum – EN 13588 NPD

## STAGE 2 DURABILITY - AGED BINDER

- Durability of penetration at 25°C – EN 1426 NPD
  - Durability of softening point – EN 1427 NPD
  - Durability of cohesion by pendulum – EN 13588 NPD

## Dangerous regulated substances NPD



0836

**Colas Ltd, Wallage Lane, Rowfant  
West Sussex RH10 4NF**

**13**

C5 0836-CPR-13/F035

***EN 13808***  
*Cationic bituminous emulsion*

**Premium 80 C70BPF2/3/4**  
*intended to be used for surface treatment as surface dressings*