



0836

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

**13**

C2 0836-CPR-13/F035

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

***Surfix 80S C69BPF2/3***  
*intended to be used for surface treatment as surface dressings*

**EMULSION**

- Efflux 4 mm at 40°C - EN 12846-1 5-100 s (Class 5/6)
- Water effect on binder adhesion – EN 13614 ≥ 90 (Class 3)
- Breaking behaviour – EN 13075-1 < 110-155 (Class 2/3)

**RECOVERED BINDER**

- Penetration at 25°C - EN 1426 ≤ 220 (Class 5)
- Softening point – EN 1427 ≥ 35°C (Class 8)
- Cohesion by pendulum – EN 13588 ≥ 1.0 J/cm<sup>2</sup> (Class 4)

**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 ≤ 220 (Class 5)
- Durability of softening point – EN 1427 NPD
- Durability of cohesion by pendulum – EN 13588 ≥ 1.0 J/cm<sup>2</sup> (Class 4)

Dangerous regulated substances	NPD
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