



0836

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

**13**

C24 0836-CPR-13/F035

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

***Patchmaster 200 C60BP4/5****intended to be used for surface treatment as patching and repair of potholes***EMULSION**

- Efflux 2 mm at 40°C - EN 12846-1 15-70 s (Class 3)
- Water effect on binder adhesion – EN 13614 ≥ 90 (Class 3)
- Breaking behaviour – EN 13075-1 110- >170 (Class 4/5)

**RECOVERED BINDER**

- Penetration at 25°C - EN 1426 ≤ (150 × 0.1) mm (Class 4)
- Softening point – EN 1427 ≥ 50°C (Class 4)
- Cohesion by pendulum – EN 13588 ≥ 0.7 J/cm<sup>2</sup> (Class 5)

**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 ≤ (50 × 0.1) mm (Class 2)
- Durability of softening point – EN 1427 ≥ 55°C (Class 3)
- Durability of cohesion by pendulum – EN 13588 ≥ 0.7 J/cm<sup>2</sup> (Class 5)

Dangerous regulated substances

NPD



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