

CAPPING CEMENT SPECIFICATION

Grade Name: P6000/M

Applications: Basic grade for linear fluorescent lamps, standard

incandescent and HEI lamps, up to and including 100 watts,

with 1500 hours lamp life.

Physical appearance:

Powder appearance: Not applicable

Paste appearance: Smooth dark green coloured paste

Cured appearance: Dark straw coloured expanded solid

Physical properties:

Solvent: ethanol (94%)

Powder:solvent ratio: not applicable L/100Kg powder @ 23°C

Viscosity: customer defined 10ths/mm paste penetration @ 23°C

Powder density: not applicable g/cm³ (tapped)

Paste density: 2.1 - 2.2 g/cm³

Average expansion: 80 - 100 %

Moisture resistance: good

Paste storage life: 6 weeks Stored in sealed containers @ 21°C

(Note - Higher temperatures reduce life)

Powder storage life: not applicable

The above properties are given for guidance purposes only. Individual customer requirements should be assessed prior to the use of cement. Technical assistance and test methods are available on request.

Health and Safety data sheets are available upon request

The information contained on this specification sheet is given in good faith and does not constitute a warranty or guarantee for the customer. Customers are advised to ensure that all products are thoroughly tested to ensure suitability for the intended application.

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Registered in England No 1378679

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Recommended mixing sequence:	Not applicable	
Recommended mixing machines:	Not applicable	
Recommended quantity of paste by cap type*: (for guidance only)	B22d E27 B22d E14 B15d T8 T10	1.5 - 1.7 g 1.6 - 1.8 g 1.2 - 1.4 g 0.9 - 1.0 g 0.9 - 1.0 g 0.8 - 1.2 g 1.3 - 1.5 g 1.6 - 2.0 g
Curing Parameters:	temperature and time, pre For guidance purposes: 2 grams of paste @200°C	will cure in 150 - 160 seconds
Prolonged exposure of curing cement to temperatures above 250°C should be avoided		
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Capping cement information

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Recommended cleaning Ethanol, isopropanol solvent: