

## MIX DESIGNATION FOR MORTARS SCREEDS

Product Description	Cementitious Types								Retardation Duration						
	CEM I (1)	CIIA-S (2)	CIIB-S (3)	LIME	CIIA-V (4)	CIIB-V (5)	Coloured	Fibres	Nil	8hr	12hr	24hr	36hr	48hr	72hr
<b>CPC Approved Trowel Ready Mortars to BS EN 998-2</b>															
M12	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
M6	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
M4	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
M2	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
<b>CPC Approved General Purpose (GP) Internal Renders to BS EN 998-1</b>															
GP CS I to IV	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓*	✓*
<b>CPC Approved General Purpose (GP) External Renders to BS EN 998-1</b>															
GP CS I to IV (W0 - W2)	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓*	✓*
<b>CPC Approved Screeding Materials to BS EN 13813</b>															
CT35 - F5	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓				
CT25 - F3	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓				
CT20 - F3	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓				
CT35 - F5 Superscreed	✓	✓	✓		✓	✓	✓		✓	✓					
CT35 - F5 SBR Screeds	✓	✓	✓		✓	✓	✓		✓	✓					
<b>CPC Approved Lime Sands for Mortar to BS EN 998-2</b>															
1 : 12				✓			✓	✓							
1 : 9				✓			✓	✓							
1 : 6				✓			✓	✓							
1 : 4.5				✓			✓	✓							
1 : 4				✓			✓	✓							
1 : 3				✓			✓	✓							
✓* = By special arrangement with C & G.															
<b>Key</b>															
<ol style="list-style-type: none"> <li>1. CEM I - Portland Cement conforming to BS EN 197-1.</li> <li>2. CIIA-S - CEM I cement conforming to BS EN 197-1 with a mass fraction of 6% to 20% of combination of ggbs conforming to BS 6699 or BS EN 15167-1.</li> <li>3. CIIB-S - CEM I cement conforming to BS EN 197-1 with a mass fraction of 21% to 35% of combination of ggbs conforming to BS 6699 or BS EN 15167-1.</li> <li>4. CIIA-V - CEM I cement conforming to BS EN 197-1 with a mass fraction of 6% to 20% of combination of fly ash conforming to BS EN 450-1.</li> <li>5. CIIB-V - CEM I cement conforming to BS EN 197-1 with a mass fraction of 21% to 35% of combination of fly ash conforming to BS EN 450-1.</li> </ol>															

**Tel: 01652 680000 Fax: 01636 893214 Email: sales@candgconcrete.co.uk**