

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
CPC Approved Trowel Ready Mortars to BS EN 998-2															
M12	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
M6	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
M4	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
M2	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓	✓
CPC Approved General Purpose (GP) Internal Renders to BS EN 998-1															
GP CS I to IV	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓*	✓*
CPC Approved General Purpose (GP) External Renders to BS EN 998-1															
GP CS I to IV (W0 - W2)	✓	✓	✓	✓	✓	✓	✓	✓	✓*	✓*	✓	✓	✓	✓*	✓*
CPC Approved Screeding Materials to BS EN 13813															
CT35 - F5	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓				
CT25 - F3	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓				
CT20 - F3	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓				
CT35 - F5 Superscreed	✓	✓	✓		✓	✓	✓		✓	✓					
CT35 - F5 SBR Screeds	✓	✓	✓		✓	✓	✓		✓	✓					
CPC Approved Lime Sands for Mortar to BS EN 998-2															
1 : 12				✓			✓	✓							
1 : 9				✓			✓	✓							
1 : 6				✓			✓	✓							
1 : 4.5				✓			✓	✓							
1 : 4				✓			✓	✓							
1 : 3				✓			✓	✓							
* = By special arrangement with C & G.															
Key															
1. CEM I - Portland Cement conforming to BS EN 197-1. 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. 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. 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. 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.															