Table 4.1 Minimum member sizes and cover† for initial design of continuous members

Member	Fire resistance	Minimum dimension, mm		
		4 hours	2 hours	1 hour
Columns fully exposed to fire	width	450	300	200
Beams	width cover	240 70	200 50	200 45
Slabs with plain soffit	thickness cover	170 45	125 35	100 35
Slabs with ribbed open soffit and no stirrups	thickness* width of ribs cover	150 150 55	115 110 35	90 90 35

"Thickness of structural topping plus any non-combustible screed.

†Cover is to main reinforcement.

Table 4.2 Basic ratios of span/effective depth for initial design (f.a = 460N/mm³)

	Span/effective depth ratio	
Structural system	Beam	Slab
 Simply supported beam One-way or two-way spanning simply supported slab 	15	21
 End span of: continuous beam; one-way continuous slab; or two-way spanning slab continuous over one long side 	20	27
 Interior span of: beam; one-way or two-say spanning slab 	21	30
 Slab supported on columns without beams (flat slab), based on longer span 		26
5. Cantillever	6	8

Notes to Table 4.2

 For two-way spanning slabs (supported on beams), the check on the ratio of span/effective depth should be carried out on the shorter span. For flat slabs, the longer span should be taken.

For flamped sections with the ratio of the flampe to the rib width greater than 3, the Table value should be multiplied by 0.8.

 For members, other than flat slab panels, which support partitions liable to be damaged by excessive deflection of the member, and where the span exceeds 7m, the Table value should be multiplied by 7/span.

4. For that slabs where the greater span exceeds 8.5m, the Table value should be multiplied by 8.5/span.

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Richard Johnson

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