

U K C E
Cambrian Concrete (North Wales) Rhosesmor MOLD Flintshire CH7 6PE
BS EN 771-3:2011 12 100mm Medium Dense Paint Grade 7.3 & 10.4n Category II 440 x 215 x 100 / 140mm aggregate concrete masonry units

Dimensions: 440(mm) x215 (mm) x 100 / 140 (mm)

Dimensional Tolerances:

	Category: D1
	Flatness: NPD
	Parallelism: NPD
	Configuration: Solid (Group 1)
Compressive strength:	Mean 7.3 & 10.4n/mm ² [bed face]
Dimensional Stability:	moisture movement ,0.95mm/m
Shear Bond strength:	Fixed Value: 0.15N/mm ²
Flexural Bond Strength:	NPD
	Reaction to Fire: Euroclass A1
	Water Absorption: NPD
Water Vapour diffusion coefficient:	Fixed Value 5/15
Direct airborne sound insulation:	
	Gross density: 1350 – 1450kg/m ³
Configuration: As Above	
	Thermal Conductivity: 0.49/m.k [10,dry]

Dangerous Substances: See Note

Note: Information on Dangerous substances will only be given when and where requires in the appropriate form, See Annex ZA3 of BS EN 771-3:2011