STANDARDS & CE MARKING REQUIREMENTS FOR CAST STONE



Product manufactured from a standard range, offered to all:

Size of Product :	Further Description :	Standard that applies :	CE Marking requirements :
Less than 650mm long	Standard sized Ashlar Blocks	BS EN 771-5, Manufactured Stone	CE Marking legally required
	Non standard sized Ashlar Blocks	Either BS EN 771-5, Manufactured Stone or BS 1217, Cast Stone	If produced to BS EN 771-5 then derogation* available and it does not necessarily require CE Mark, if produced to BS 1217 then illegal to CE Mark
	Including Reinforcement	BS 1217, Cast Stone	Illegal to CE Mark
	Including Fixings	BS 1217, Cast Stone	Illegal to CE Mark
Greater than 650mm long	Ashlar Blocks	BS 1217, Cast Stone	Illegal to CE Mark
	Unreinforced and/or No Fixings	BS 1217, Cast Stone	Illegal to CE Mark
	Including Reinforcement	BS 1217, Cast Stone	Illegal to CE Mark
	Including Fixings	BS 1217, Cast Stone	Illegal to CE Mark

Product manufactured to an individual customer's requirements, not offered to all:
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Size of Product :	Further Description :	Standard that applies :	CE Marking requirements :		
Less than 650mm long	Non standard sized Ashlar Blocks	Either BS EN 771-5, Manufactured Stone or BS 1217, Cast Stone	If produced to BS EN 771-5 then derogation* available and it does not necessarily require CE Mark, if produced to BS 1217 then illegal to CE Mark		
	Unreinforced and No Fixings	Either BS EN 771-5, Manufactured Stone or BS 1217, Cast Stone	If produced to BS EN 771-5 then derogation* available and it does not necessarily require CE Mark, if produced to BS 1217 then illegal to CE Mark		
	Including Reinforcement	BS 1217, Cast Stone	Illegal to CE Mark		
	Including Fixings	BS 1217, Cast Stone	Illegal to CE Mark		
Greater than 650mm long	Irregular sized Ashlar Blocks	BS 1217, Cast Stone	Illegal to CE Mark		
	Unreinforced and/or No Fixings	BS 1217, Cast Stone	Illegal to CE Mark		
	Including Reinforcement	BS 1217, Cast Stone	Illegal to CE Mark		
	Including Fixings	BS 1217, Cast Stone	Illegal to CE Mark		

* In this instance, a "derogation" is a directive from the European Commission relieving manufacturers from the obligation to comply with particular requirements of a Standard.

The European Commission explains that this derogation applies to a "non-series process", with "Series Production" defined as "the manufacture of goods in large quantities using standardized designs and assembly-line techniques". The criteria for determining the non-series status of the process include: number of units made, differences between units, and method of production. Further information is available in the European Commission's document "CPR 07/07/14" "Explanations on Art 5(a) of the CPR". "The use of features made from cast stone should comply with the latest version of BS 1217. Better still, use the higher standards adopted by the UKCSA members" " Cast stone ashlar masonry can also comply with BS EN771-5." Quotes from NHBC, Standards Extra 43.

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