Technical Data



Effect of the Thermal Cycle Test - T1, T2, T3.



Test Results	Requirements of BS EN 12326 - 1:2004	
Effect of Thermal Cycle Test	CODE	Observation in Test
	ΤΊ	No changes in appearance
		Surface Oxidation of Metallic minerals
		Colour changes that neither affect the structure nor forms runs of discolouration
	T2	Oxidation or appearance changes of the metallic inclusions with runs of discoloration but without structural changes
	T3	Oxidation or appearance changes of metallic minerals that penetrate the slate and risk forming holes
	It shall not be acceptable for slates to exhibit exfoliation, splitting or other major structural changes	
		NOTE Slates within the code T3, Which potentially may result in water penetration should only be used selectively with suitable methods of construction which avoid such penetration.