



The Natural Slate Company Ltd  
 161 Ballards Lane  
 Finchley  
 London  
 N3 1LJ

## DECLARATION OF CONFORMITY

Location of Quarry: Qingqi, Hubei Province, China					
EN 12326-1: 2004					
Commercial Document number		M6205R2		Date Issued: April 2013	
Commercial Name		Fesco Lake Green Natural Slate			
Sizes		600x300mm 500x300mm 500x250mm 400x250mm 400x200mm			
Deviation of declared Length		+/- <5mm		Pass	
Deviation of declared Width		+/- <5mm		Pass	
Deviation from Squareness		+/- <1%		Pass	
Deviation from Straightness of Edges		+/- <5mm		Pass	
Slate type for Deviation from Flatness			Normal		
Slate type for Packed Thickness Calculation			Normal		
Nominal Thickness and variation			5mm to 9mm		
MoR Characteristic		Mean Transverse	47.96	Mean Longitudinal	48.95
Water absorption		0.26% Mean		Complies with code A1	
Freeze Thaw test		Not required		Pass	
Thermal Cycle Test		Complies with code T1			
Carbonate Content		Pass			
Sulphur Dioxide Exposure		Complies with code S1			
Non Carbonate Content		<2%		Pass	
Exposure to external fire		Deemed to satisfy			
Fire reaction		Deemed to satisfy Class A1			
Emission of Dangerous substances		None in conditions of use as a roofing or external cladding			