

Product: CSL-682 Blue grey							
EN 12326-1:2014							
No. of this commercial document	DOP 24/04		Date of issue	24/04/2024			
Commercial document issued by:	Name: China Slate Ltd		Address:				
Location of mine or quarry : Zhenping Prosper Quarry, Shaanxi, China							
This document records the conformity of the product described below and is incomplete without the explanation of the meaning of the test results and requirements of EN 12326-1:2014.							
The tests referred to and the criteria are contained in EN12326-1:2014 & 2:2011							
Date of sampling:	17/08/23		Date of testing:	17/10/2023			
Product description and commercial name			Conformity	Conformity			
1 dimensional tolerances							
Format	RECTANGULAR						
Deviation from declared length	+/-5mm						
Deviation from declared width	+/-5mm						
Deviation from rectangularity	<1%						
Deviation from straightness of edges	<5mm						
Slate type for deviation from flatness	Very Smooth	Smooth	Normal	Textured			
Deviation from flatness	<1.0%						
2 Thickness							
Slate type for packed thickness calculation	Very Smooth	Smooth	Normal	Textured			
Nominal thickness and variation	5mm						
3 Strength							
Characteristic MoR	Transverse		48.6Mpa	Longitudinal			
Mean failure load	Transverse		832.3N	Longitudinal			
4 Water absorption	Code W1						
5 Freeze thaw	Test not required						
6 Thermal cycle test	Code T1						
7 Carbonate content							
8 Sulphur dioxide exposure tests	<20% carbonate	Code S1					
	>20% carbonate	Depth of softening					
9 Non-carbonate carbon content							
10 External fire exposure	Deemed to satisfy						
11 Reaction to fire	Deemed to satisfy class A1						
12 Release of dangerous substances	None in the conditions of use as roofing or external cladding						
Declaration: The product(s) identified in this document is in conformity with the declaration of performance under point 1 to 12. This declaration of performance is the sole responsibility of the manufacturer identified in this document.							

Place & date of issue 24 th April 2024 CHINA SLATE LTD CONEY GREEN FARM MARKET STREET CLAY CROSS CHESTERFIELD. S45 9NE	Name: FERGUS LIU Position: DIRECTOR Signature:
---	--