

DECLARATION OF PERFORMANCE

N° 03/2013

In accordance with CPR 305/2011

1. Declared performance of **Carraig Sandstone**

2. :

<i>Essential features</i>		<i>Performance</i>	<i>Harmonized specifications</i>
Release of dangerous substances		NPD	EN 1341:2013, EN 1342:2013, EN 1343:2013.
Flexural strength	expected minimum value	17,2 MPa	
Durability of flexural strength	average value before frost	16,8 MPa	
	average value after 56 frost cycles	17,5 MPa	
Apparent density	average value	2574 kg/m³	
Abrasion wear	expected maximum value	14,8 mm	
Water absorption at p.at.	expected maximum value	1.80%	
Compressive strength	Expected minimum value	122 Mpa	
Durability of compressive strength	average value before frost	138 Mpa	
	average value after 56 frost cycles	143 Mpa	

Signed :

Tom Wilson.

Managing Director.

25 th June 2018.