



## Test results

Product:	Slabs and tiles of natural stone for floors and stairs
Commercial name:	Royal Silver
Origin:	Balikesir, Turkey
End use:	Internal & External floor finishing
Producer:	Ionic Stone Mad. San. ve Tic. Ltd. Sti.

Analysis	TS EN		
	analysis	value	unit
Water absorption at atmospheric pressure	EN 13755	0.28	%
Abrasion resistance	EN 14157	17.08	mm
Apparent density	EN 1936	2650	kg/m <sup>3</sup>
Flexural strength under concentrated load	EN 12372	10.50	MPa
Flexural strength under constant moment	EN 13161	10.50	MPa

The test was conducted by DAL on 11/03/2019.  
A. Celil Kilinc  
Managing Director