



COUNTRY STONE is the **manufactured stone** produced by using Portland cement, pit inert, pumice, crystalline silica and high-quality mineral oxides.

With **Country Stone**, you can easily have the elegance and beauty of natural stones which need millions of years to form, without harming the natural harmony and unity all over the world. Country Stone offers stone veneer and brick slip models which are compared only by the nature.

Country Stone brings beauty, visual completeness, perfection and a completely different breath to your projects, your living spaces and your life without hiding the beauty and aesthetics that nature has already presented to us.

KEY FEATURES

- 38 different models;
- 6 base colours + a series of custom colours;
- a total offer of over 200 solutions;

RAW MATERIAL: CEMENT TSEN 197-1 / ASTM C150

BINDERS: TS 706 EN 12620 / ASTM C33

PROPERTIES OF COUNTRY STONE PRODUCTS

- The weight is between 25-50 kg/m² depending on the product model.
- It contributes to sound and heat insulation thanks to its pumice dust ingredient.
- It is not flammable and has no harmful effects for the human health.
- It is resistant to external effects and impacts thanks to its high strength cement ingredient.
- The thickness varies between 2-7 cm depending on the product model.
- There are specially designed and manufactured corner stones for each model.



Technical Specifications	Values	Standard
Compression strength	41,5 Mpa	EN 14617-15
Compression and bending resistance (Flexural strength)	5,9 MPa	EN 14617-2
Resistance to freezing and thawing and flexural strength after freeze-thaw cycles (Resistance to bending after 25 freeze-thaw cycles)	4,9 MPa	EN 14617-5
Water Absorption	7,9 %	EN 14617-1
Bulk density	1640 kg/m ³	EN 14617-1
Dimensional stability	Length and width tolerances: $\pm 0,5\text{mm}$	EN 14617-12
	Thickness tolerances: $\pm 0,7\text{mm}$	
Freeze-thaw cycles/Change in length (Lc)	0.15%	ASTM C666
Colour fastness & Efflorescence	No unwanted change in colours even after years	
Frost Resistance	No effect (neither bursts nor fissures or mass reduction)	
Fire Resistance	Non-combustible	
Fire Behaviour	No smoke formation	