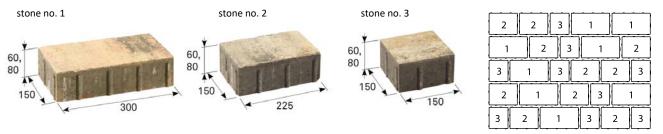
# TECHNICAL DATASHEET: BEST BELISIMA





## **TECHNICAL INFORMATION**



Layout dimensions, set of 3 types of stones

Indicative composition of stones on the layer

name		layout dimensions (mm)			indicative number of	quantity (m²)		weight (kg)			max. tonnage up to 24 t	
surface STANDARD		height	length	width	pieces on the layer	layer	pallet	layer	pallet	pallet included	pcs of pallets	m²
BEST BELISIMA	stone no. 1	60	300	150	8	0.90	9.00	115	1150	1180	20	180.00
	stone no. 2	60	225	150	10							
<u> </u>	stone no. 3	60	150	150	9							
BEST BELISIMA	stone no. 1	80	300	150	8							
≤3,5t≥	stone no. 2	80	225	150	10	0.90	9.00	153	1530	1560	15	135.00
<u>6</u>	stone no. 3	80	150	150	9							

name		layout dimensions (mm)			indicative number of	quantity (m²)		weight (kg)			max. tonnage up to 24 t	
Surface VELVET, ANTICO		height	length	width	pieces on the layer	layer	pallet	layer	pallet	pallet included	pcs of pallets	m²
BEST BELISIMA	stone no. 1	60	300	150	8	0.90	9.00	115	1150	1180	20	180.00
	stone no. 2	60	225	150	10							
7.9	stone no. 3	60	150	150	9							
BEST BELISIMA	stone no. 1	80	300	150	8							
≤3,5 t≥	stone no. 2	80	225	150	10	0.90	9.00	153	1530	1560	15	135.00
	stone no. 3 80 150 150		9									

We are holders of the Gold Certificate for complete certification according to ISO 9001, ISO 14001, ISO 50001, ISO 45001. Our products are manufactured and inspected pursuant to European harmonized standards.

#### **EXPLANATIONS OF PICTOGRAMS**



Paving designed for sidewalks, bicycle paths and non-motorized traffic.



vehicles up to 3.5 t with occasional movement over 3.5 t (garbage trucks, supply).



Surface basic



Surface ULTRA UV



Surface Antico

Paving intended for sidewalks, bicycle paths, parking spaces and movement of motor



Facet mini

# TECHNICAL DATASHEET: BEST BELISIMA



product	production	maximum dev declared pr	oduction	deviations from flatness and curvature			transverse	bending	skid/slip	ČSN 73 1326, weather	
height	height standard		dimensions		length of max.		tensile strength	strength	resistance	resistance, method A	
		width and length	height	gauge	convexity	concavity					
60 mm	ČSN EN 1338	±2 mm	±3 mm				≥ 3.6 MPa		≥ 40	$\leq$ 1.0 kg/m <sup>2</sup> after 100 cycles	
80 mm	ČSN EN 1338	±2 mm	±3 mm				≥ 3.6 MPa		≥ 40	$\leq$ 1.0 kg/m <sup>2</sup> after 100 cycles	
60 mm (stone no. 1)	ČSN EN 1339	±2 mm	±3 mm	500 mm	2.5 mm	1.5 mm		≥ 5 MPa	≥ 40	≤ 1.0 kg/m <sup>2</sup> after 100 cycles	

#### **SURFACE FINISHES AND COLOURS**











COLORMIX ARABICA

COLORMIX SAND

COLORMIX ETNA

ULUKIVIIA DKILANI

COLORMIX MOKA

surface	characteristics	colour			
STANDARD	standard surface with natural aggregate roughness corresponding to the visible layer of concrete paving	colormix arabica, sand, etna, brilant, moka			
VELVET UV	smoothed surface with polyurethane coating, which creates a protective film on the surface of the paving by means of UV radiation	colormix arabica, sand, etna, brilant, moka			
ULTRA UV	the specially treated surface is coated in several layers with a protective polyurethane coating, which is activated by UV radiation to form a protective film	colormix arabica, sand, etna, brilant, moka			
ANTICO	standard surface irregularly roughened with irregularly chamfered edges, polished with varnish and UV cured	colormix arabica, sand, etna, brilant, moka			

### **GENERAL INFORMATION**

Two-layer vibrated paving with high strength, frost resistance, surface resistance to water and chemical de-icing agents. The paving has low abrasion and good adhesion properties. BEST concrete elements are permanently impregnated against contamination.

The minimum shipping quantity is 1 layer; the stones cannot be delivered individually and it is not possible to determine the ratio of stones in the composition. The goods are loaded on marked pallets BEST (30 kg) or BEST large (38 kg) according to the production capacity of individual plants.

When laying, it is important to follow the correct procedure according to the instructions for use (www.best.cz).

**Caution:** BEST BELISIMA paving with a height of 60 mm is not recommended to be compacted with a vibrating plate; the paving with a height of 80 mm must be compacted with a vibrating plate with a plastic pad weighing no more than 100-130 kg with a set centrifugal force of 18-20 kN.







