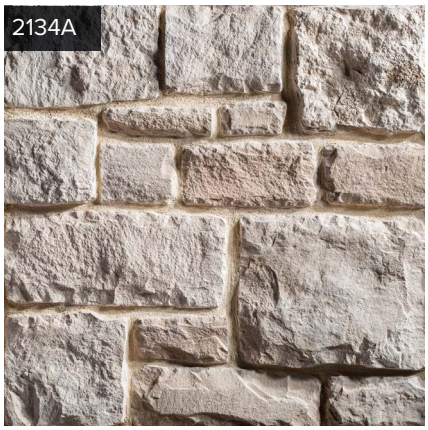
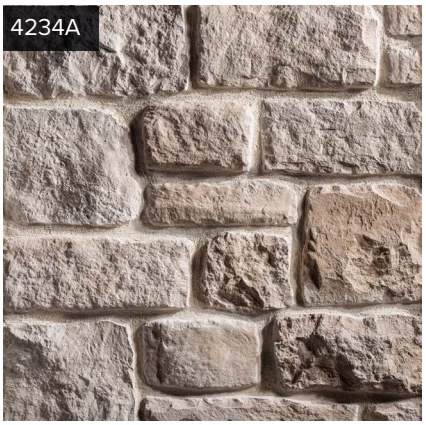
TECHNICAL DATA SHEET

DECORATIVE STONE

CASTELL

RUSTIKKAMEN





MODEL	FLAT	CORNER
THICKNESS	2 - 5 cm	2 - 5 cm
DIMENSIONS	various shapes	various shapes
PACKAGING	0,86 m^2 (±3%)	1,00 m^1 (±3%)
PACKAGING WEIGHT	27,00 kg (±5%)	15,00 kg (±5%)
PALLET	27,00 m^2	40,00 m^1
PALLET WEIGHT	810,00 kg	600,00 kg
ADHESIVE CONSUMPTION	6 - 6,5 kg/m^2	2 kg/m^1
GROUT CONSUMPTION	7 - 7,5 kg/m^2	2 - 2,5 kg/m^1

MODEL DESCRIPTION: Castell decorative stone is a square model for cladding horizontal surfaces. Its heavy stone effect and straight edges require more precise installation. Designed for grouted joints.

APPLICATIONS:

Suitable for private and public use:
› Interiors: Walls in living rooms, dining rooms, kitchens, bedrooms, hallways...
› Exteriors: Façades, parapets, retaining walls, boundary walls, plinths...

PROPERTIES:

› Lightweight
› Breathable
› Fire resistance
› Low thickness
› Frost resistance
› Colour stability

SAFETY:

Install cladding in accordance with good building practice and only on structurally stable walls. All instructions are provided in the Rustik kamen technical manual.*

BUILDING AND PHYSICAL INFORMATION:

The product is highly resistant to extreme thermal changes and is suitable for extreme climates, including very high and very low temperatures.

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CARE AND MAINTENANCE:

Clean the product dry or wet with a soft sponge or soft brush. Mild detergents diluted with water may also be used. Never use a wire brush or aggressive cleaning agents.

FROST RESISTANCE:

Tested to HRN B.D.8.11, the product meets the requirements for 50 freeze/thaw cycles with no flaking, disintegration or damage.

EFFLORESCENCE:

White marks may sometimes appear on slab surfaces. This natural occurrence in concrete is known as efflorescence. Moisture from rain or condensation enters the product and partly dissolves the lime. The solution reaches the surface; as water evaporates, lime remains as white marks that temporarily resist washing. These marks cannot be prevented during production. Their intensity depends on weather conditions (frost, rain, snow, wind...). Weathering gradually washes away the surface lime more readily until it eventually disappears. The marks can also be removed with specialist cleaning products. Efflorescence does not affect the quality of Rustik kamen products and therefore does not constitute grounds for a claim.

COLOUR VARIATIONS:

Changes in temperature and humidity affect manufactured stone in keeping with its production process. Slightly darker shading may occur naturally, as it does in natural stone. When ordering, buy enough stone for all planned surfaces, as natural shading may vary slightly between batches. During installation, use Rustik kamen stone from several boxes or pallets to provide a wider choice of shapes, better fitting, and pieces with more or less shading. Having several boxes open in front of you when installing stone on a wall makes work easier and faster. Surfaces clad in this way often achieve a much better aesthetic appearance.

CLAIMS:

Rustik kamen® carries a 30-year warranty from the date of purchase when used in accordance with the manufacturer's instructions. The warranty is limited to the original purchaser and is not transferable. Rustik kamen will replace defective items free of charge.

Rustik kamen® does not cover damage caused by:
› movement of the structure supporting Rustik kamen®
› contact with chemical products or paints
› colour changes caused by air pollutants
› dirt or oxidation

The Rustik kamen® warranty covers manufacturing defects. It does not cover the cost of removing and replacing defective products. The Rustik kamen® warranty is void and the manufacturer/seller is not liable for problems arising if the user fails to follow the installation instructions and recommendations in the Rustik kamen® technical manual* and does not use the recommended Rustik kamen® adhesives and grout.

ORDER QUANTITIES:

The quantity per pack is sufficient when used with grout joints 2,0-2,5 cm wide.

INSTALLATION:

For detailed instructions on installing Rustik kamen decorative wall cladding, refer to the technical manual at www.rustik-kamen.hr

**The Rustik kamen technical manual is available when purchasing Rustik kamen products or at www.rustik-kamen.hr*