



Description	Saviukumaja's clay plasters are the only clay plasters manufactured in Estonia and the entire proximate region that have been tested based on the German standard for earth plasters (DIN 18947:2013 08). Based on the standard, the plasters belong to the higher strength class S II. Our fine finish clay plasters include clays of different colour and sands that have been care fully selected using a special grading curve, which ensure their great workability and sur face resistance. Finish clay plaster (grain size 0 2 mm, a dry mix ture, fibre additive of cattail).		
Colors	Dark red, red, brown, blue, gray.		
Usage	Suitable for plastering different surfaces in indoor conditions. Used for finishing the clay plater base coat. Suitable for plastering different surfaces (wood, stone, bricks, clay, lime and other mineral plasters, reed board, straw walls, concrete blocks, Aeroc, Fibo, etc).		
Properties	Clay plaster adjus ts the air humidity in rooms, accumulates heat, inhibits the formation of mould, neutralisese lectromagnetic pollution, suppresses echoes, and is suitable for people suffering from allergies. Saviukumaja's clay plaster is 100% natural and reusable. It is possible to shape round edges and different forms. Saviukumaja's clay plaster has great adhesiveness and surface resistance. It is 100% natural and reusable. It is possible to shape round edges and different forms.		
Substrate	The base surface must be stable, weight bearing, dry, absorbent, adhesive, and definitely clean from dust, paints, and lubricants (oil, grease, etc.). We recommend using a thin reed mat when plastering wooden surfaces (boarding, chipboards and other wood based boards with a smooth surface); use a reed board, natural fibreboard, corkboard or other natural insulation material for insulation. We recommend using a fully covering jute fabric from Saviukuma ja's selection to reinforce plaster in the second layer (with an overlay of 7 10 cm).		
Conditions	The temperature of the base surface and ambient air must be above 5°C.		
Tools	Floats, tro wels (rectangular trowels for shaping, finishing trowels, Swiss trowels), and enthusiasm. Apply manually or with a plaster spray.		
Mixing	Add 4-5 litres of clean water to a bag (25 kg) of dry mixture and mix it through properly. The best way is to prepare the mixture one day before plastering. The mixture should be left to stand for a minimum of half an hour. The plaster needs to be mixed a gain after standing.		
Installation I Structural finish	Clean and moisten the base surfaces beforehand. Apply a layer of 4-6 mm. Smooth the surface with a long Swiss trowel or palette knife. Let the plaster solidify and level the surface with a rubber or plaster float using circular mo vements.		
Installation II Smooth finish	Clean and moisten the base surfaces beforehand. Apply a layer of 4-6 mm. Smooth the surface with a long Swiss trowel or palette knife. Let the plaster solidify and level the surface with a sponge using circular movements. Be fore the surface is completely dry, smooth it again gently with a moist sponge to remove any loose grains from the surface. After the surface is completely dry, smooth it again gently with a moist sponge to remove any loose grains from the surface.		
Drying	Clay plaster dries as the water inside it evaporates, therefore you must ventilate the room properly during hot pe riods to dry plastered surfaces. During the heating period, we recom mend using fans, convectors, and dehumidi fiers for ideal drying. A prolonged period of drying and excessive air humidity may lead to the formation of mould on the surface of the plaster, which is not harmful to your health. Once the surface is dry, you s hould wipe any mould from the surface.		
Finishing	If you use Finish clay plaster as the final layer, we recommend applying Saviukumaja's finish primer on the surface. Before applying the finish primer, use a soft brush to wipe any loose grains of sand fro m the surface. To achieve smoother surface textures or textures with a thinner grain pattern, we recommend using Saviukumaja 's fine finish clay plasters, which come in range of different tones and can be enriched with different decorative natural additives.		
Maintenance	Potential surface damage can be repaired. We recommend storing finishing materials from the same batch for this purpose. Plaster may be cleaned with a dry method (no water/chemicals/moist sponge) or covered with the same finishing material again. Clay plaster is antistatic and does not collect dust. Clay plaster absorbs oils and liquids.		
Material expense	7-10 kg/1 m ²		
	PACKAGE	COVERAGE 4 mm	COVERAGE 6 mm
	25 kg bag	ca 3,5 m ²	ca 2,5 m ²
	1000 kg bag	ca 140 m ²	ca 100 m ²
Dangers	Avoid inhaling dust and protect your eyes from it. Wash with a physiological salt solution in the case of direct eye contact.		
Preservation	Store in dry conditions.		