

Joint Mortar A

Mineral-based joint mortar for ceramic tiles used in alsecco exterior wall systems

Areas of application	Grouting of ceramic surfaces using a filling trowel.	
Product properties	<ul style="list-style-type: none"> ■ Weather-resistant ■ Resistant to frost and de-icing salt ■ Proof against driving rain ■ Water-repellent ■ Low shrinkage deformation ■ Open to diffusion ■ Specially suitable for use in exterior wall insulation systems 	
Technical data	Binder base	Portland cement to DIN 1164 with special additives
	Apparent density of green mortar	approx. 2,0 g/cm ³
Application instructions	Preparation	<ul style="list-style-type: none"> - The flanks of the joints must be free from adhesion-reducing residue. - Ensure an even joint depth of at least 6 mm.
	Substrate pre-treatment	Generously pre-moisten areas, remove standing water before filling the joints.
	Mixing	<p>Mix 25 kg sack with approx. 2,5 l water to create a harsh (earth-moist) mixture. Mix using a slow-speed stirrer or compulsory mixer.</p> <p>Always use the same amount of water in relation to the amount of powder to avoid variations in shade.</p> <p>The right consistency of the mixed joint mortar has been achieved when you can take a small amount of mortar, press it together and roll it up and down the open palm without it either crumbling or being unduly tacky.</p> <p>Do not mix more material than can be applied in 1 hour.</p>
	Application	<ul style="list-style-type: none"> - Fill the joint with mortar and then compact with a filling trowel to create a flush surface. - First point the vertical joints, then the horizontal joints. - Carefully brush any residue of joint mortar off the cleaving tiles.
	Consumption	<p>Standard format: approx. 3 - 6 kg/m²</p> <p>Thin format: approx. 4,5 - 8 kg/m²</p> <p>Other formats: depending on the proportion of joint and joint depth</p>
	Information about the weather	The material, substrate and air temperatures must not fall below + 5 °C and not exceed + 25 °C during application and drying.

Application instructions	Information about the weather	Do not apply in direct sunlight and on heated surfaces. Protect against drying out too rapidly.
	Cleaning of tools	With water while product is still fresh
Packaging	Article number	09283
	Packaging unit	Paper sack 25 kg net
	Colour	Sand beige Light grey Pebble pink Charcoal, light Charcoal, dark Black
Other information	Transport	Not a hazardous product
	Storage	Minimum storage life of 1/2 year if kept dry, protected against moisture, cool and in original sealed packaging.
	Information on safety	R 36/38: Irritating to eyes and skin R 43: May cause sensitisation by skin contact S 2: Keep away from children S 24/25: Avoid contact with the skin and eyes S 26: In case of contact with the eyes, rinse immediately with plenty of water and seek medical advice S 37: Wear suitable gloves

We will be pleased to provide the EC safety data sheet on request.