

Silicone acetate bathroom unit

Special sealant for tiling and wet rooms

- Excellent adhesion to tiles for secure sealing of tile joints
- High degree of resistance to chemicals¹⁾
- Good smoothing properties
- Permanent elasticity
- Building material class B2 according to DIN 4102
- Fungicidal. Sealant protects itself against mould and algae

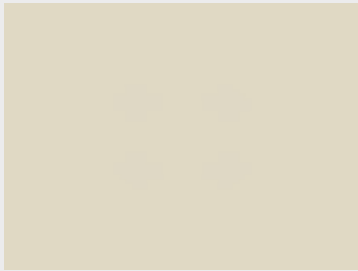


Container	Cartridge
Contents	310 ml
Chemical basis	Sauer silicones (acetate systems)
Continuous motion absorption	25 %
Min./max. processing temperature	5 to 40 °C
Min./max. temperature resistance	-40 to 100 °C
Min./max. full curing speed /conditions	3-3 mm/d/23 °C and 50% relative humidity

Colour	Art. no.	P. Qty.
Anthracite	0892 560 13	1/12
Bahama beige	0892 560 4	1/12
Black	0892 560 15	1/12
Caramel	0892 560 14	1/12
Chinchilla	0892 560 7	1/12
Concrete grey	0892 560 5	1/12
Edelweiss	0892 560 2	1/12
Jasmine	0892 560 9	1/12
Manhattan	0892 560 3	1/12
Pergamon	0892 560 12	1/12
Sanitary grey	0892 560 6	1/12
Silver grey	0892 560 0	1/12
Tile white	0892 560 8	1/12
Transparent	0892 560 1	1/12

Details/Application

- For connection and expansion joints in bathroom, kitchen, toilet, and swimming pool areas
 - Suitable for sanitary applications¹⁾
- Suitable for use in saunas ⁴⁾



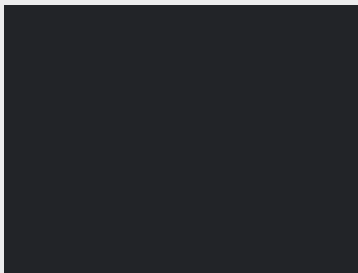
Art. no.: 089256012 Pergamon RAL 9001



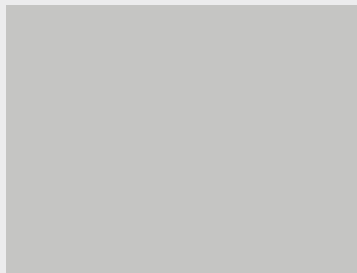
Art. no.: 089256013 Anthracite RAL 7039



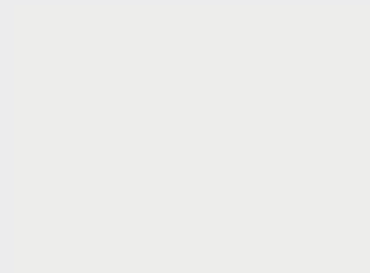
Art. no.: 089256014 Caramel RAL 1019



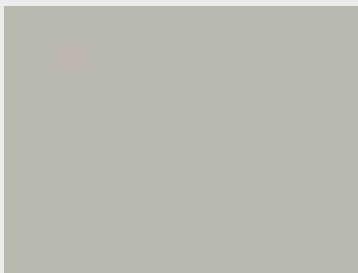
Art. no.: 089256015 Black RAL 9005



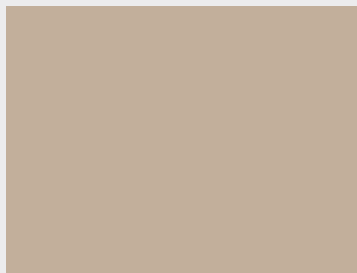
Art. no.: 08925600, 089256011 Silver Grey RAL 7047



Art. no.: 08925602 Edelweiss RAL 9003



Art. no.: 08925603 Manhattan RAL 7047



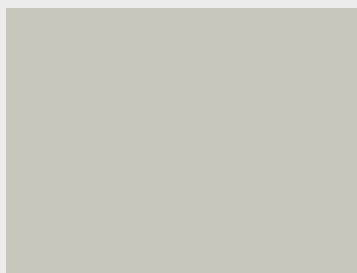
Art. no.: 08925604 Bahama beige RAL 1015



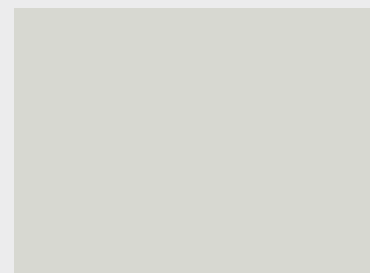
Art. no.: 08925605 Concrete grey RAL 7036



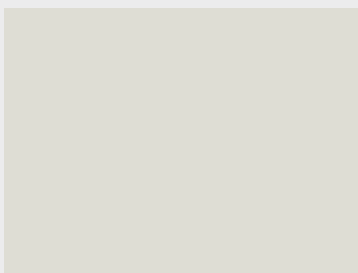
Art. no.: 08925606 Sanitary grey RAL 7038



Art. no.: 08925607 Chinchilla RAL 9002



Art. no.: 08925608 Tile white RAL 9016



Art. no.: 08925609 Jasmine RAL 1013

		Neutral silicone Perfect	Neutral silicone A8 PRO	Neutral silicone	Silicone Colour	Acetate silicone Bathroom unit	Acetate silicone Foodstuffs	Acetate silicone	
Applications	Indoors								
	1	Window connection joints	++	++		++			
	2	Expansion joints indoors and outdoors	++	++	*	++	+	+	+
	3	Sanitary joints	+			+	+ (1)		+ (4)
	4	Repair of cracks							
	5	Parquet joints	+	+	+	+			
	6	In aquarium construction						++	
	7	Kitchen area	+	+		+		++	
	8	Display cases					+ (3)		
	9	Counter construction	+	+		+		++	
	Outdoors								
	10	Window and door joints	++	++		++			
	Indoors and outdoors								
11	Window sealing	++	++						
12	Insulating glazing edge seal								
13	Natural stone joints				++				
Important technical properties		Maximum continuous motion compensation	25%	25%	25%	25%	25%	25%	12.5%
		Skin formation time (23°C/50 rel. air humidity)	approx. 10 min	10-40 min	5-8 min		approx. 20 min	approx. 10 min	approx. 15 min
		Full hardening mm/24 hours	approx. 2	approx. 2	approx. 2		approx. 3	2-3	2-3
		Temperature resistance	-40°C to +180°C	-40°C to +150°C	-40°C to +150°C	-40°C to +120°C	-40°C to +100°C	-40°C to +180°C	-40°C to +120°C
		Application temperature	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C
		Can be smoothed with (W = water, DG = smoothing agent, T = dry)	DG	DG	DG	DG	DG1	DG	DG
Special characteristics		DIN 18540 External Wall Joints in Building Construction	-	-	-	-	-	-	-
		DIN 18545 Glazing in Window Construction	+	+	-	-	-	-	-
		Odourless/low odour	-	+	-	+	-	-	-
		Recoatibility 2	-	-	-	-	-	-	-
		Coating compatibility 2	+	+	+	+	+	+	+
		Fungicidal properties	-	-	-	+	+ (1)	-	-
		Silicone-free	-	-	-	-	-	-	-
		Can be sanded	-	-	-	-	-	-	-
		Adhesion to wet surfaces	-	-	-	-	-	-	-
		Bitumen compatibility	-	-	-	-	-	-	-
	Resistant to UV, weathering and ageing	+	+	+	+	+	+	+	
	Suitable on tension-relieved polycarbonate glass (PMMA)	-	-	-	-	+	-	-	
Explanation of symbols: ++ = very good suitability + = well suited 1 = not the crystal-clear version 2 = preliminary tests required 3 = only crystal-clear version 4 = not for swimming pools * = only indoors - = not suitable									

		Window and façade sealing	Natural stone sealant 4-in-1	Painter's acrylic	Acrylic sealant	Parquet acrylic	SMP Sealant
Applications	Indoors						
	1	Window connection joints	++		+		++
	2	Expansion joints indoors and outdoors	+	++	+		+
	3	Sanitary joints		++			
	4	Repair of cracks			++	++	
	5	Parquet joints				++	+
	6	In aquarium construction					
	7	Kitchen area		+			
	9	Display cases					
	10	Counter construction		+			
	Outdoors						
	11	Window and door joints	++				++
	Indoors and outdoors						
	12	Window sealing					++
13	Insulating glazing edge seal		2			++	
14	Natural stone joints	++	++				
Important technical properties	Maximum continuous motion compensation	25%	25%	20%	5%	10%	25%
	Skin formation time (23°C/50 rel. air humidity)	approx. 30 min	approx. 10 min	approx. 10 min	approx. 10 min	approx. 10 min	10-15 min
	Full hardening mm/24 hours	approx. 2.5	approx. 2.5	1	approx. 1	approx. 1	approx. 2
	Temperature resistance	-40°C to +90°C	-40°C to +220°C	-25°C to +80°C	-20°C to +80°C	-25°C to +80°C	-40°C to +90°C
	Application temperature	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C	+5°C to +40°C
	Can be smoothed with (W = water, DG = smoothing agent, T = dry)	DG	DG	W	W	W	DG
Special characteristics	DIN 18540 External Wall Joints in Building Construction	+	-	-	-	-	-
	DIN 18545 Glazing in Window Construction	-	-	-	-	-	-
	Odourless/low odour	+	-	+	+	+	+
	Recoatibility 2	+	-	+	+	+	+
	Coating compatibility 2	+	+	+	+	+	+
	Fungicidal properties	-	+	-	-	-	-
	Silicone-free	+	-	+	+	+	+
	Can be sanded	-	-	-	-	+	+
	Adhesion to wet surfaces	-	-	-	-	-	-
	Bitumen compatibility	-	-	-	-	-	-
Resistant to UV, weathering and ageing	+	+	+	+	+	+	
Suitable on tension-relieved polycarbonate glass (PMMA)	-	-	-	-	-	-	
Explanation of symbols: ++ = very good suitability + = well suited 1 = not the crystal-clear version 2 = preliminary tests required 3 = only crystal-clear version 4 = not for swimming pools * = only indoors - = not suitable							

Instructions

Please observe the „General Notes on Application for Sealants“ and „Construction Material Compatibility of Würth Sealants“ overview sheet.

- Without primer: Enamel, tiles, glazed ceramics, glass, stainless steel, and some plastics ³⁾
- With primer: Wood, aluminium, chrome, concrete, clinker, clay brick, hard PVC

Proof of performance

Tested in accordance with EN 15651 Parts 1, 2, 3

- Fire behaviour: Class E
- Stability under load: < 2 mm
- Resetting properties: > 70%
- Volume loss: < 10%, for art. no. 0892 215: < 20%
- Adhesion/expansion on exposure to heat, water and artificial light: Passed
- Durability: Passed
- Tensile properties at -30°C: < 0.9 MPa
- Tensile behaviour under pre-stress at -30°C: Passed

EMICODE EC1plus: Very low emissions: The EMICODE classification system distinguishes the environmental and health compatibility of construction products. The lowest-emission products bear the EC1plus mark.



Notice

The colour display is for guidance only. For an exact colour selection, please use our colour sample cards.

Acetate silicon for wet rooms is not suitable for adhesive bonding or filling cavities. Complies with building material class B2 in accordance with DIN 4102. Can be used around swimming pools, but not in swimming pools.

Due to the large number of existing paint systems, you should conduct your own tests to check compatibility with paint. Risk of yellowing on contact with white alkyd resin paints cannot be excluded. Risk of corrosion when used on bare iron and non-ferrous metals.

After skin formation, do not spray any liquid (e.g. sealant smoothing agent or water) onto the joint as spots may form.

If smoothing agent/water is used, it may only be used before the time to form the skin and must be removed completely with a smoothing tool after application. Excess amounts next to the joint must also be removed immediately. Otherwise, there is a risk of staining.

For materials and materials that come into contact with the sealant even after processing, the user must clarify whether their ingredients or evaporation may not cause impairment or change (e.g., discolouration) the sealant joint. To determine the precise colour, use sample card art. no. 5995000405

Silicone has a tendency to discolour in dark areas where there is no UV exposure. Avoid contact with VKP tape.

¹⁾ Functionality in sanitation applications depends on the moisture load and the ventilation properties.

²⁾ The 10-year warranty applies exclusively to product properties relating to weathering, UV and ageing resistance, and colour fastness. Functionality cannot be guaranteed as this is dependent on proper application.

³⁾ Different polycarbonate types require adhesion and compatibility tests prior to application. Stress cracks can appear in particular when applying on cutting edge.

4) Risk of discolouration on contact with wood. Preliminary tests are absolutely mandatory.

The usage instructions are recommendations based on the tests we have conducted and our experience; carry out your own tests before each application. Due to the large number of applications and storage and processing conditions, we do not assume any liability for a specific application result. Insofar as our free customer service provides technical information or acts as an advisory service, no responsibility is assumed by this service except where the advice or information given falls within the scope of our specified, contractually agreed service or the advisor was acting deliberately. We guarantee consistent quality of our products. We reserve the right to make technical changes and further develop products.

Related products	Art. no.
Cartridge gun	0891 310 1
Colour chart, sealants	5995 000 405
Cartridge cutter	0715 66 09
Joint smoother 10 mm	0891 181
Silicone primer 250 ml	0892 170
Sealant smoothing agent 400 ml	0893 003
Sealant smoothing agent 5 l	0893 3