

epotech gold & silver

epotech gold & silver is an epoxy putty for grouting tile joints. Two-component putty plus metal flakes featuring a unique, glossy finish. It features all the properties of epoxy putties: watertightness, high resistance to chemicals and mechanical properties. Specially recommended for application on mosaics and ceramic tiles with relief.

This material is suitable for grouting joints up to 5 mm in floor and wall tiles indoors. Excellent resistance to chemicals in high concentrations. Suitable for permanently damp environments.



- Glass mosaic
- Mosaic-like tiles
- Rectified ceramics
- Special glazes
- Shower Trays
- Outdoors

epotech gold & silver

Features:

- Two-component epoxy putty plus golden or silver metallic additive.
- Easy to apply and clean.
- High resistance to most chemicals and alkali, even in high concentrations.
- Waterproof joint, no water absorption.
- Excellent adherence and mechanical resistance.
- Prevents the development of fungi and bacteria.
- Tile joints up to 5 mm.

Substrates:

- All usual substrates for ceramic tiles laying.

Standards and approvals:

EN 13888 RG

EPOTECH CRYSTAL GOLD AND SILVER						
TILE SIZE	GROUT JOINT WIDTH					
	Coverages in sq.ft. (m²) per 6.61 lbs. (3 kg)					
	1/16" (1.5875 mm)		1/8" (3.175 mm)		3/16" (4.7625 mm)	
Width x Length x Thickness	ft/bag	m²/bag	ft/bag	m²/bag	ft/bag	m²/bag
1" x 1" x 1/4" (25x25x6 mm)	27	2.5	14	1.3	10	0.9
2" x 2" x 1/4" (50x50x6 mm)	55	5.1	27	2.5	19	1.8
3" x 3" x 1/4" (75x75x6 mm)	82	7.6	41	3.8	29	2.7
8" x 12" x 5/16" (200x316x8 mm)	201	18.6	101	9.3	71	6.6
12" x 12" x 3/8" (316x316x10 mm)	207	19.2	104	9.6	73	6.8
12" x 18" x 11/32" (316x446x9 mm)	269	25.0	135	12.6	95	8.8
12" x 23" x 11/32" (316x596x9 mm)	302	28.0	151	14.0	106	9.9
18" x 18" x 3/8" (446x446x10 mm)	294	27.3	146	13.6	103	9.6
12" x 35" x 3/8" (316x900x10 mm)	308	28.6	154	14.3	108	10.1
17" x 26" x 11/32" (435x659x11 mm)	314	29.1	156	14.5	110	10.2
23" x 23" x 11/32" (596x596x11 mm)	355	33.0	177	16.5	126	11.7
23" x 47" x 1/6" (596x1200x12 mm)	436	40.5	218	20.3	154	14.3
32" x 32" x 11/32" (800x800x11 mm)	475	44.1	239	22.2	168	15.6
7" x 26" x 11/32" (180x659x11 mm)	169	15.7	84	7.8	59	5.5
8" x 47" x 1/6" (193x1200x12 mm)	181	16.9	91	8.5	64	6.0

Recommended use:

- Wall and floor tiles with decorative, metallic finish.
- Indoor wall and floor tiles.
- Damp environments.
- Tile joints with uniform colour and shade, resistant to the passing of time.

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles.
- Glass mosaic.
- Natural stone and marble not prone to staining.

Before applying epotech gold & silver on metallic profiles or wall tiles with special glazes, carry out a prior test or check with the Technical Department at butech.

epotech gold

KEA	SAP	
B42562021	100121692	gold

epotech silver

KEA	SAP	
B42562022	100121693	silver

Packaging

Presentation	Europallet
6.61 lb can	650 lb/pallet

3 glitter bags included in to the epotech can

Packaging

Presentation	Europallet
6.61 lb can	650 lb/pallet

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epotech nature

epotech nature is a new micro grain porcelain grout for the sealing of joints in ceramic tiles with designs inspired by nature. It has been specially developed for porcelain tiles that reproduce the appearance and texture of wood, such as PORCELANOSA Group's par-ker. Professional use.

This material is suitable for grouting tile joints up to 5 mm. in floorings and wall coverings, both indoors and outdoors. Excellent resistance to chemicals. Suitable for pools and permanently damp environments. Suitable as high adherence grouting material for ceramic tiles with any absorption level and format, for glass mosaic, or natural stone.



- ceramic parket
- par-ker
- high traffic
- outdoor
- shower trays
- pools

epotech nature

Characteristics:

- Two-component colored epoxy putty.
- Easy to apply and clean. This product is free of organic solvents and plasticizers.
- Excellent joint color stability.
- Resistance to most chemicals and alkali, even in high concentrations.
- Waterproof joint, no water absorption.
- Excellent adherence and mechanical resistance. Hypoallergenic and bacteriostatic.
- Tile joints up to 5 mm.
- Wide range of colors inspired by natural woods.

Substrates:

- All usual substrates for laying ceramic tiles.

Standards and approvals:

EN 13888 RG

Coverage

EPOTECH NATURE						
TILE SIZE	GROUT JOINT WIDTH					
	Coverages in sq.ft. (m²) per 11 lbs. (5 kg)					
	1/16" (1.5875 mm)		1/8" (3.175 mm)		3/16" (4.7625 mm)	
Width x Length x Thickness	ft/bag	m²/bag	ft/bag	m²/bag	ft/bag	m²/bag
1" x 1" x 1/4" (25x25x6 mm)	44	4.1	22	2.1	15	1.4
2" x 2" x 1/4" (50x50x6 mm)	88	8.2	44	4.1	29	2.7
3" x 3" x 1/4" (75x75x6 mm)	133	12.3	66	6.2	44	4.1
8" x 12" x 5/16" (200x316x8 mm)	324	30.1	162	15.1	108	10.0
12" x 12" x 3/8" (316x316x10 mm)	334	31.1	167	15.5	112	10.4
12" x 18" x 11/32" (316x446x9 mm)	434	40.3	218	20.2	145	13.5
12" x 23" x 11/32" (316x596x9 mm)	485	45.0	244	22.6	162	15.1
18" x 18" x 3/8" (446x446x10 mm)	472	43.9	236	21.9	157	14.6
12" x 35" x 3/8" (316x900x10 mm)	494	45.9	248	23.0	165	15.3
17" x 26" x 11/32" (435x659x11 mm)	503	46.7	253	23.5	168	15.6
23" x 23" x 11/32" (596x596x11 mm)	573	53.2	286	26.6	192	17.8
23" x 47" x 1/6" (596x1200x12 mm)	699	64.9	352	32.7	234	21.7
32" x 32" x 11/32" (800x800x11 mm)	769	71.4	384	35.7	256	23.8
7" x 26" x 11/32" (180x659x11 mm)	272	25.3	136	12.7	91	8.4
8" x 47" x 1/6" (193x1200x12 mm)	294	27.3	147	13.6	98	9.1

Recommended use:

- Floorings and wall coverings in natural wood-inspired ceramics.
- Tile joints with uniform color and shade, resistant to the passing of time.
- Floorings with built-in heating.
- Pools and damp environments.
- High traffic floor tiles.
- Outdoor floorings protected against the presence of rising moisture.
- Floorings and wall coverings in direct contact with chemicals. See technical sheet.

Materials:

- Absorbent and non-absorbent ceramic tiles, including porcelain tiles, such as the following from PORCELANOSA Group:
 - PAR-KER
 - STON-KER
 - URBATEK
 - XLIGHT
- Glass mosaic.
- Natural stone and marble not prone to staining.

epotech nature

KEA	SAP	
B42562034	100177485	wenge
B42562029	100177512	doussie
B42562033	100177505	iroko
B42562035	100177484	oak
B42562028	100177513	elm
B42562031	100177494	beech
B42562032	100177504	ash
B42562030	100177514	maple

Colours shown are approximate. There are physical samples available to customers for checking the real grout colour.

Packaging

Presentation	Europallet
3,3 lb can	833,35 lb/pallet
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