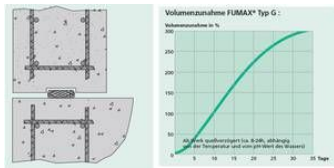
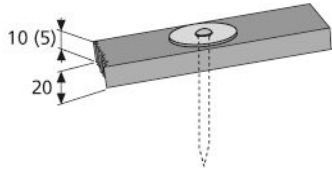


## FUMAX® Type G1 and Fumax G Detail



### Einsatz

Abdichtung von horizontalen und vertikalen Arbeitsfugen

### Applications, features, properties and benefits

FUMAX® Type G1 is an elastic tape made from polyolefin rubber and water-swellaable resin

Self-swelling when exposed to water

Seals due to volume increase/swelling pressure

Source start delay

The swelling process is reversible when the tape dries

Can also be used in joints with a high flow rate at first

Excellent mechanical properties of the swollen tape

Very good chemical resistance

Good suitability in precast concrete

Suitable for in-situ concrete and precast joints

### Laying/Fixing:

Roundels and bolts

Gluing with BETOFIX

Compensation of unevenness and sticking with the help of Betoquell

### Assembly

The subsurface must be level and free from dirt, grease, oil, loose components and standing water

If possible, lay FUMAX® in the middle of the construction joint (minimum edge distance 8 cm).

No overlaps - the source tape is butted

Secure with washers and bolts

Bolt distance according to DBV 15 cm

Betoquell for gluing and leveling out unevenness

Betofix for gluing

## FUMAX® Type G1 and Fumax G Detail

Article description	Title of variant	Packaging piece/ metre/ metre by the metre/ bucket/ bag/ bundle/ box/ can	Weight kg/metre	Weight kg/piece
87201022	FUMAX® Type G1 10 x 20 mm	8 x 10 metres / carton	0,276	
87200522	FUMAX® Type G1 5 x 20 mm	10 x 15 metres / carton	0,145	
86300223	Masonry drill 5 mm	1 piece		0,040
86300220	Impact dowel 5 x 35 mm	200 pieces		0,320
86430010	Head bolt 40 mm	100 pieces		0,420
86430015	FUMAX® Rondelle with bolt	100 pieces		1,260
86431014	Betoquell levelling paste 310 ml	Cartridge		0,460
86430052	Betofix adhesive 600 ml tubular bag with spout	Tubular bag		0,920
86430060	Press for tubular bags	1 piece		1,020