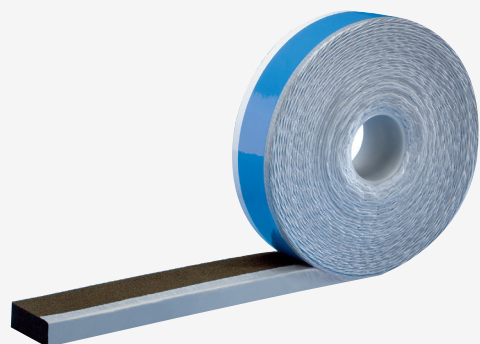


FRAME BAND



Self-expanding sealing tape for window/door frames

PUR Foam



AIRTIGHT

Airtight and watertight, interrupts possible acoustic bridges in the structure-frame connection



PRACTICAL

Thanks to the adhesive band, application is easy and precise without the need for further adhesive layers



VERSATILE

Effectively seals any type of crack between 2 and 10 mm, resisting to heavy rain

PROFESSIONAL STANDARD

It complies with EnEV and RAL requirements, and guarantees a high level of thermal and acoustic insulation

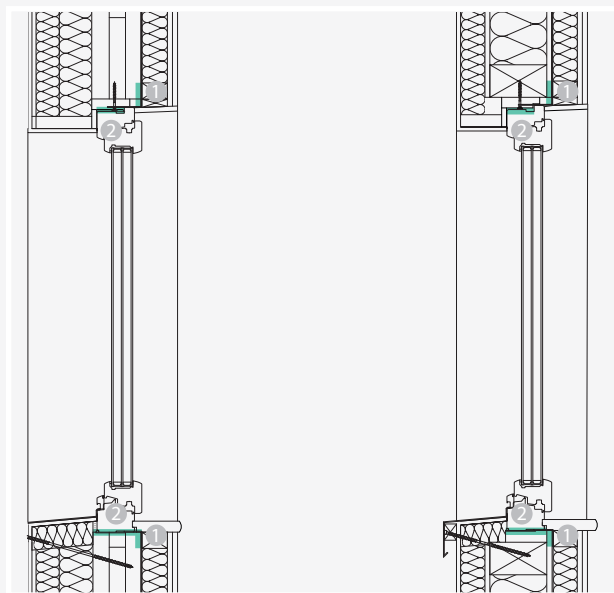
CODES AND DIMENSIONS

code	width [mm]	length [m]	expansion [mm]	s crack [mm]	pcs/
D67413	54	30	20	2 - 10	7
D67416	74	30	20	2 - 10	5

TECHNICAL SPECIFICATIONS

PROPERTY	STANDARD	UNIT OF MEASURE	VALUE
Material	—	—	Impregnated PUR foam provided with a special film
Colour	—	—	Black
Resistant to heavy rain	DIN EN 1027	Pa	≥ 1.000
Application temperature	—	°C	+5/+40
Crack transmission coefficient	—	$\text{m}^3/[\text{hm}(\text{daPa})\text{n}]$	$a = 0.00$
Adaptability with other products	DIN 52435	—	Satisfactory
Class of material	DIN 4102	class	B1
Thermal conductivity	DIN 12667	W/mK	$\lambda_{10, \text{tr}} \leq 0,048$
60 mm Frame U value	DIN 4108/3	W/m ² K	0.8
80 mm Frame U value	DIN 4108/3	W/m ² K	0.7
Soundproofing resistance 10 mm gap	—	dB	45
Internal Sd value	DIN EN ISO 12572	m	25
External Sd value	DIN EN ISO 12572	m	0.5
Temperature resistance	—	°C	-30/+80
Storage	—	°C	Dry and covered +5/+20

APPLICATION: CONSTRUCTION DETAIL



- ① GIPS BAND
- ② FRAME BAND

To see the complete library, access the section **"BUILDING DETAILS"** on www.rothoblaas.com

APPLICATIONS AND APPLICATION TIPS

The band is suitable for sealing door and window frames in a single procedure. "Intelligent" band that works according to the 3-level principle: on the outside it provides high resistance to pouring rain, in the middle it has good thermal and acoustic insulation, and inside it guarantees absolute impermeability to the diffusion of vapour.