

## Expansion modules GEAQUELLO® R 312 / R 380

Stripes to build up the end wall in sealing systems and as a „distance-keeper“ between cables and the wall of the opening



### Fields of application

For vertical openings one end wall is needed, for horizontal openings two end walls made of the GEAQUELLO® R 312 / R 380 expansion modules are needed.

If the end walls are built, the expansion modules shall be impregnated with the GEAQUELLO® E 824 impregnation liquid. The expansion modules swell up and become fire retardant.



### Product properties

- Reacts neutrally
- Physiologically safe
- Not subject to hazard identification requirements

### Application instructions

- The expansion modules can be cut to length by tearing or cutting.
- Each cable must be enclosed by expansion modules, also to the sealing box. Only this way it is ensured that the sealing compound to be filled in later completely encloses the cables.
- The expansion modules shall be spattered with the GEAQUELLO® E 824 impregnation fluid. This leads the modules to swell up, close the end walls and get fire-retardant and self-extinguishing.

### Technical Data

<b>Measurements (L x W x H)</b>	R 312: 120 x 25 x 4-6 mm	R 380: 800 x 25 x 4-6 mm
<b>Description</b>	Pressed sponge made of natural materials	
<b>Form</b>	Solid material	
<b>Colour</b>	Lightyellow	
<b>Smell</b>	No smell	
<b>Appearance</b>	Form stripes	
<b>Storage</b>	Cool and dry	
<b>Ordering information</b>	R 380 container à 25 pcs. <i>product No. 4148142</i> R 312 container à 360 pcs. <i>product No. 4148143</i>	

For safety instructions please refer to our MSDS (safety data sheet).