

## GEAQUELLO® Front wall package 120

### Retaining modules and impregnation liquid

#### Description

The GEAQUELLO® front wall package 120 contains 120 R 312 and four R 380 modules as well as the impregnation liquid E 824. The retaining modules serve as permanent formwork and spacers between cables and the connector wall. The impregnation liquid causes them to expand and become fire-retardant. Vertical openings require one end wall, for horizontal openings two walls are required.

#### Areas of Application

- Ships & offshore
- In the sealing system GEAQUELLO® E 950
- In the sealing system GEAQUELLO® CPS



#### Delivery and Packaging

GEAQUELLO® Front Wall Package 120		
Packaging	box	
Modules	R 312	R 380
Number of pcs.	120	4
Liquid	E 824	
Weight / container	4 kg bottle incl. spray attachment	
<b>Article number</b>		
	4137310	

Please contact us for further information:

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## Technical Data

R 312 / R 380	
<b>Application instructions</b>	
<ul style="list-style-type: none"> <li>The material can be trimmed to size using ordinary cutting tools such as scissors or cutter knives.</li> <li>A module must be wrapped around each cable/pipe. This ensures that the sealing compound fills the complete penetration.</li> <li>Vertical openings require one end wall, for horizontal openings two end walls are needed. After installation the impregnation liquid GEAQUELLO® E 824 is applied to the modules, causing them to expand and become fire-retardant.</li> <li>To protect from humidity, a coating of FLAMMADUR® E 292, E 292 T, A 365 may be applied.</li> </ul>	
<b>Product properties</b>	<ul style="list-style-type: none"> <li>reacts neutrally</li> <li>physiologically safe</li> <li>not subject to hazard identification requirements</li> </ul>
<b>Measurements (l × w × h)</b>	R 312: 120 × 25 × 4 – 6 R 380: 800 × 25 × 4 – 6
<b>Description</b>	retaining modules made of natural materials
<b>Form</b>	solid material
<b>Colour</b>	light yellow
<b>Appearance</b>	form stripes
<b>Storage</b>	Store in a dry place.
<b>Safety instructions</b>	Consult the safety data sheet for additional instructions.

E 824	
<b>Application instructions</b>	
<ul style="list-style-type: none"> <li>The installed retaining modules must be impregnated with GEAQUELLO® E 824 according to the application ratio.</li> <li>Use gloves and eye protection while working.</li> <li>Cover the work place with paper or foil.</li> </ul>	
<b>Product properties</b>	<ul style="list-style-type: none"> <li>reacts neutrally</li> <li>physiologically safe</li> <li>not subject to hazard identification requirements</li> </ul>
<b>Colour</b>	blue
<b>Viscosity</b>	< 10 mPa·s
<b>Density</b>	approx. 1.1 g/cm <sup>3</sup>
<b>pH value (10 % solution)</b>	7.0–8.0
<b>Conductivity (10 % solution)</b>	450–600
<b>Boiling point</b>	approx. 100 °C
<b>Melting point</b>	approx. 0 °C
<b>Storage</b>	Protect from frost. Store in a cool and dry place. Storage life of at least 24 months in sealed original container.
<b>Safety instructions</b>	Consult the safety data sheet for additional instructions.