

# 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-Flasche incl. spray attachment		
Article number			
	4137310		

Please contact us for further information:

+49 4105-40 90-14 ■ transportation@svt.de



## **Technical Data**

#### R 312 / R 380

### **Application instructions**

- The material can be trimmed to size using ordinary cutting tools such as scissors or cutter knives.
- · A module must be wrapped around each cable/pipe. This ensures that the sealing compound fills the complete penetration.
- 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.
- To protect from humidity, a coating of FLAMMADUR® E 292, E 292 T, A 365 may be applied.

Product properties	<ul><li>reacts neutrally</li><li>physiologically safe</li><li>not subject to hazard identification requirements</li></ul>	
Measurements (I × w × h)	R 312: 120 × 25 × 4 – 6 R 380: 800 × 25 × 4 – 6	
Description	retaining modules made of natural materials	
Form	solid material	
Colour	light yellow	
Appearance	form stripes	
Storage	Store in a dry place.	
Safety instructions	Consult the safety data sheet for additional instructions.	

#### E 824

### **Application instructions**

- The installed retaining modules must be impregnated with GEAQUELLO® E 824 according to the application ratio.
- · Use gloves and eye protection while working.
- Cover the work place with paper or foil.

Cover the work place with paper or foli.		
Product properties	<ul> <li>reacts neutrally</li> <li>physiologically safe</li> <li>not subject to hazard identification requirements</li> </ul>	
Colour	blue	
Viscosity	< 10 mPa·s	
Density	approx. 1.1 g/cm³	
pH value (10 % solution)	7.0–8.0	
Conductivity (10 % solution)	450–600	
Boiling point	approx. 100 °C	
Melting point	approx. 0 °C	
Storage	Protect from frost. Store in a cool and dry place. Storage life of at least 24 months in sealed original container.	
Safety instructions	Consult the safety data sheet for additional instructions.	

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Technical product data sheet Rev: 1.0 2 of 2