

GEAQUELLO® R 312 / R 380

Product Description In the shipbuilding sector, it is an obligatory duty to reduce the risk to human life to an absolute minimum and to restrict any damage to property within limits.

The GEAQUELLO®-system comprises:
• swell strips GEAQUELLO® R 312 / R 380,
• impregnation fluid FLAMMADUR® E 824
• and sealing compound.

It is fireproof, gas-tight and watertight and has been approved by all reputable classification societies and national authorities.

No adapters, moulded components or subdividers are required for installation, in spite of varying cable diameters.

Application The condition for each fire-restraining system with cables is, that all individual cables hermetically enclosed by not inflammable material e.g. sealing compound.

Adjustment at cables by swelling around 10 times with E 824, at the same time is free-retardant it.

Technical Data

Swell strips	R 312	R 380
Dimensions approx. (L x W x H):	120 x 25 x 6	800 x 25 x 6

Chemical Characterisation (Preparation)
Description: pressed sponge of viscose material.

State: solid
Colour: pale yellow
Odour: none
Appearance: strips

No dangerous cargo; keep separated from food stuffs.

Processing All components of the GEAQUELLO®-system demonstrate a neutral reaction, are generally recognized as being physiologically safe and do not require special identification markings. There are no signs of incompatibility with marine cables which comply with the following standards, even if subsequently subjected to the effects of moisture or heat: IEC 92-3, JIS C 4310, DIN 89158-60 and VG 95 218, Parts 60 to 66.

