armacell

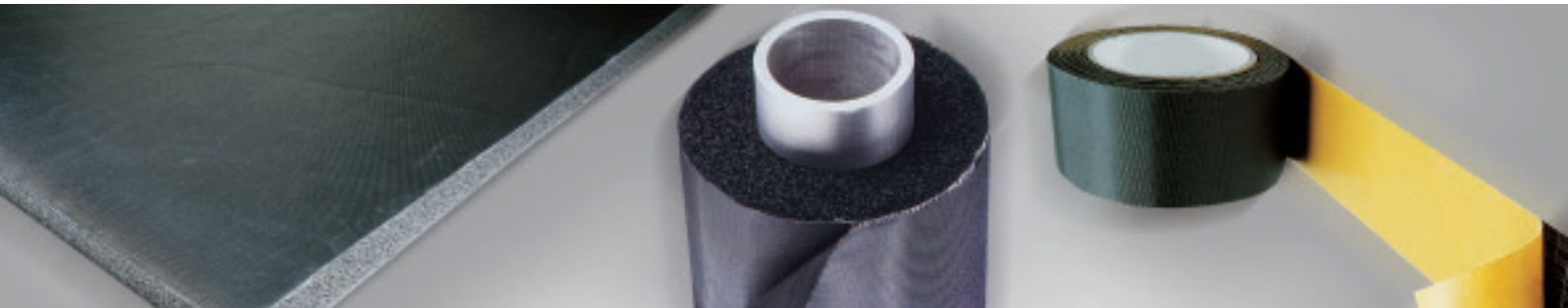
advanced insulation and engineered foams

THE MAKERS OF
Armaflex
Tubolit
Oka - Products

Arma-Chek® D

TOUGH ENOUGH TO FACE THE CHALLENGE

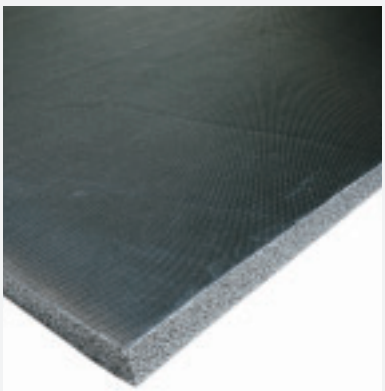
Arma-Chek D – The professional insulation system resistant to salt water and mechanical impact.



Arma-Chek D

Developed for heavy industry, maritime and offshore applications, this black, woven glass fibre covering for Armaflex substrates offers resistance to mechanical impact, salt water and Under Insulation Corrosion.

- Non weather dependable installation
- Pre-covered tubes & sheets available
- Easy to install & maintain
- No special tools required
- No risk of galvanic corrosion
- System requires minimum space



Arma-Chek D – Technical Data			
Temperature Range (see note ‡ below)		Minimum Surface temperature Maximum Surface temperature	- 50°C. * +105°C (150°C.)*
Colour (product may undergo some discoloration)			Black+
Product Range			Pre-covered sheet Pre-covered tube Covering (in rolls)
Accessories		Armaflex adhesive	520 & 625 Self-adhesive tape Strips Mastic
International Standards			IMO Lloyd's
Density			1,200kg / m3
Thickness			0,18mm
Flexible	Light-weight	UV-resistant	Salt-water resistant

* For information on temperatures below –50°C or above +150°C, please consult local Armacell Technical Department.

§ For more information on test procedure, please contact local Armacell Technical Department.

‡ During fluctuating temperatures the surface of the insulation may appear wrinkled, as elastomeric products will expand and contract under these conditions. The visual appearance however has no influence on the physical properties of the material and by heating up the unit to the original operating temperature the wrinkling will mostly disappear.

¶ For an installation to achieve IMO certification it is essential that Armaflex 520 FR adhesive is used on site for all Arma-Chek D bonding.

All statements and technical information are based on results obtained under typical conditions. It is the responsibility of the recipient to verify with us that the information is appropriate for the specific use intended by the recipient.

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