

Visco-elastic coating technology

Features

- Excellent immediate and permanent adhesion to steel and other surfaces like PE, PP, FBE
- Impervious to water and oxygen
- 30 years guarantee on corrosion prevention
- Operational temperature range -45°C up to 70°C

Onshore & Offshore

Rehabilitation and new-built pipelines

Underground and above-ground application



STOPAQ®

corrosion
prevention

STOPAQ® wrappingband CZ H

STOPAQ® Wrappingband CZ H

Self-healing Monolithic Polymer Wrap

Coating for pipeline field joints and
rehabilitation



Visco-elastic, fluid-like nature

- Conforms to any shape, fills up cavities, holes or cracks
- No undercreep possible
- No osmosis possible

Amorphous, inert, no stress generation

- Will never crack, tear or breakdown

Stable from -50°C up to 85°C max.

- Applicable at temperatures below -25°C

Low surface tension

- Impregnation of the surface

Cold-flow technology

- Self-healing in case of small damages
- ST 2/3 surface preparation is acceptable
- Steel roughness profile is not critical to coating performance

Non-toxic & no waste

- Harmless to people and the environment

Non-crosslinked

- Full adhesion to the finest pores of the substrate
- Encapsulates salts and other impurities

Excellent adhesion to itself

- Forms a monolithic coating
- Minimal 10 mm overlap required

1-component material packed as a tape

- Easy tension-less application by hand wrapping

100% corrosion prevention - can be mechanically protected by tapes, shrink sleeves, polyester and polyurethane etc.

For more info, check the product data sheet at www.STOPAQ.com

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