

WAVISTRONG PDMS

Introduction

PDMS is a widely used engineering application for plant design enabling engineers and designers to achieve high levels of efficiency on all types of plant projects, varying from the smallest upgrade projects to new complex large scale projects.

For this engineering application Future Pipe Industries has developed the Wavistrong piping specification for PDMS, which can also be used in the Aveva Marine Application.

These Wavistrong piping specifications and related files enables engineers and designers to initiate piping design with Wavistrong Glassfiber Reinforced Piping Systems. The specifications included may require modifications to fulfil specific project requirements and/or company standards.

The Piping functions in PDMS and Aveva Marine Application build a fully detailed model of all piping systems, based on the component catalogues and engineering specifications.

Wavistrong Catalogues

The complete Future Pipe Industries Wavistrong standard product range has been made available, this includes:

- Diameters DN25 - DN1600
- Pressure classes EST8 - EST50
- Pipe, fittings and Joints
 - Cylindrical/Conical Adhesive Bonded Joints
 - Taper/Taper Adhesive Bonded Joints
 - Rubber Seal Lock Joints
 - Lamination Joints

If during the engineering of a Wavistrong GRE pipe system certain built-in dimensions can not be met, or components are not available in the standard product range, please consult Future Pipe Engineers for further assistance. Future Pipe Industries has a very well equipped spool building department, able to manufacture special pieces to meet client's specific demands.

Feedback

Future Pipe Industries intends to deliver the most accurate and latest information available at all time. We therefore appreciate receiving feedback on possible optimizations, errors, deviations and additions in the Wavistrong PDMS data. The feedback can be submitted to netherlands@futurepipe.com.

