

PDS® and PDMS Engineering and design support services

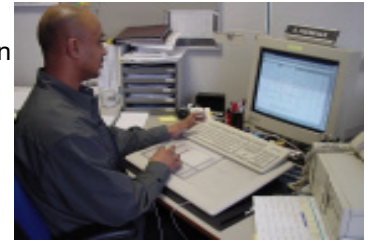
for Bondstrand® Glassfiber Reinforced Epoxy (GRE) pipe systems

Introduction

PDS and PDMS are commonly used CAD/CAE applications for plant design, construction and operation. For both applications, NOV Fiber Glass Systems can supply Bondstrand piping specifications and related files.

These piping specifications and related files are created specifically to identify Bondstrand piping material standards. Specifications may be modified to suit specific contractor needs based on project requirements, or company standards. NOV Fiber Glass Systems may provide revisions to these specifications or files as and when the need arises. The reference data files and configuration files will continue to have revisions to fine-tune the deliverables.

Upon completion of modelling of the piping system in PDMS or PDS, isometric drawings with “idf” or “pcf” extensions can be issued to NOV Fiber Glass Systems.



Catalogues

The following **Bondstrand** Glassfiber Reinforced Epoxy (GRE) catalogues are available in:

PDS

Series 2410 / 2410 C
Series 2414 / 2414 C
Series 2416 / 2416 C
Series 2420 / 2420 C
Series 2425 / 2425 C
Series 3410 / 3410 C
Series 3416 / 3416 C
Series 3420 / 3420 C
Series 3425 / 3425 C
Series 2000M / 7000M
Series PSX - L3, 16 bar
Series PSX - L3C, 16 bar
Series PSX - JF, 16 bar
Series PSX - JFC, 16 bar

INTERGRAPH
Process • Power • Offshore

PDMS

Series 2000M - 7000M
Series 2000M - FPPC (Pittchar)
Series 2000M - FPFV (Favuseal)
Series 2410 to 2432
Series 3410 to 3425
Series 2416 FM
Series 2420 FM
Series 3416 FM
Series 2000M-WD - 7000M-WD
Series 2416-WD - 2420-WD
Series PSX - L3, 16 bar
Series PSX - L3C, 16 bar
Series PSX - JF, 16 bar
Series PSX - JFC, 16 bar

AVEVA

From time to time new catalogues are developed and added to the above list. Please contact NOV Fiber Glass Systems when catalogues for a specific Bondstrand product are not listed above.

Important notice

Prior to installing the data-files, customers are requested to contact NOV Fiber Glass Systems to ensure the latest data is used. We appreciate receiving your feedback on discrepancies, errors and data related queries at fgspipe@nov.com

These system design data are believed to be reliable. It is intended that the data-files be used by personnel having specialised training in accordance with currently acceptable industry practice.

We recommend that your engineers verify the suitability of the selected Bondstrand Series for your intended applications. Since we have no control over your design methods, we expressly disclaim responsibility for the results obtained or for any consequential or incidental damages of any kind incurred.

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