



Gore GR

SHEET GASKETING

New & Improved

FAQ – Frequently asked questions

1. WHAT IMPROVEMENTS HAVE BEEN INTRODUCED IN GORE® GR SHEET GASKETING?

W. L. Gore & Associates Inc., the inventor and pioneer of expanded PTFE, works continuously to improve its products. For this reason, the technical parameters of GORE® GR sheet gasketing have been improved and reliability increased even further. GORE® GR sheet gasketing now offers even greater pressure resistance, temperature stability and blow-out resistance. At the same time, conformability to flange unevenness has been retained.

2. WHAT ARE THE DIFFERENCES BETWEEN THE NEW SHEET GASKETING AND THE FORMER SHEET GASKETING?

The improved GORE® GR sheet gasketing can be distinguished from the former GORE-TEX GR® sheet gasketing in that it has different printing. The improved, stiffer material can be mounted more easily whilst retaining its familiar conformability to flange unevenness.

The new sheet gasketing offers greater safety margins because the seal displays increased residual gasket stress during operation.

The new and improved GORE® GR sheet gasketing offers further advantages, above all in applications at temperature (up to 230 °C). The increased blow-out resistance and pressure resistance – even at higher temperatures – opens up new applications.

3. HAS THE PRICE CHANGED?

The improved GORE® GR sheet gasketing is the result of continuous technical development work. We are delighted to be able to offer this improved version to our customers at no extra cost.

4. WILL I RECEIVE THE NEW PRODUCT FROM THE SAME SUPPLIER AS BEFORE?

YES. The improved GORE® GR seal gasketing will completely replace the former version.

5. WHEN WILL THE NEW PRODUCT BE AVAILABLE?

Deliveries of the improved product to Gore customers will start from June 2006 onwards.

6. WILL THE ORDER NUMBERS BE CHANGING?

No. The order numbers will remain the same.

7. WILL THE “STYLE R” VERSION OF THE GORE-TEX GR® SHEET GASKETING CHANGE AS WELL?

No. Only the standard version of the GORE® GR sheet gasketing will be replaced. As well as being more reliable, the new GORE® GR sheet gasketing now also features increased rigidity which is similar to “Style R” Gore GR sheet gasketing.

Please contact your distributor or your Gore product consultant directly if you have any more questions.

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All the technical information and advice given here is based on our previous experiences. We give this information to the best of our knowledge, but assume no legal responsibility. Customers are asked to check these details and results, since the performance of a sealant can only be judged when all the necessary operating data are available. Our product specialist would be glad to help you. Specifications are subject to change without notice.

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