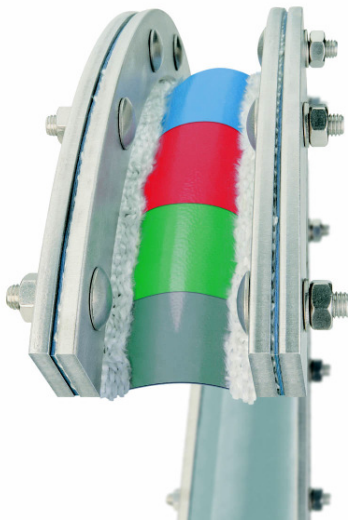


# multilam<sup>®</sup> 300 - System solutions for safe connections

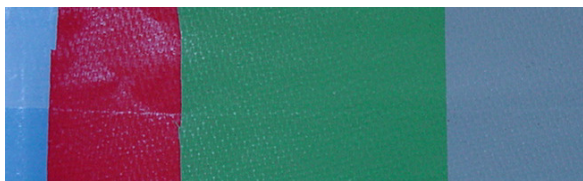


The Frenzelit material for expansion joints multilam<sup>®</sup> 300 is a PTFE laminate with no fabric reinforcement. This material was specially developed for the chemical- and food industry.

This innovative new development has the following advantages:

- Chemical resistance to nearly all media
- High mechanical strength
- Wide application range due to the possibility of one-layer or multi-layer manufacturing make up
- Fold-free design for convoluted round expansion joints
- Application temperature up to 250° C
- Extremely well suitable for oscillations and vibration

The material characteristics allow the fold-free production of convoluted round expansion joints, important to ensure a reliable fumigation.



The high mechanical strength is ensured by laminating the individual layers crosswise.

## Applications

- Pharmaceutical Industry
- Food Industry
- Chemical Industry
- Paper Industry
- Flue Gas Cleaning Process
- Hosting
- Dryers
- Shaking Screens and Conveyors

We will be very pleased to send you our detailed quotation for your application and inform you about other products from our multilam<sup>®</sup>-/ texlam<sup>®</sup> range.

## Quality management

ISO 9001

## Environmental management

ISO 14001



Do you have any questions about your application?  
The expansion joint information service will help you:  
[expansion-joints@frenzelit.de](mailto:expansion-joints@frenzelit.de)

All previous versions of this prospectus cease to apply. Subject to technical amendment.

FZ/16/08.10/001/FZ

GASKETS

TECHNICAL TEXTILES

EXPANSION JOINTS

INSULATION

NEW MATERIALS

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hightech  
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