

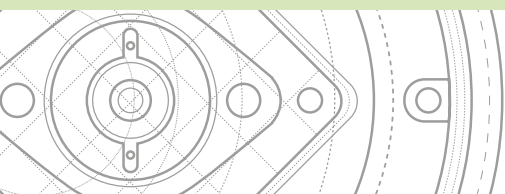
**STATIC SEALING**



# LATTY® graf HPML

**GRAPHITE MULTI-LAYER  
HIGH PRESSURE SEAL**





# LATTY<sup>®</sup>graf HPML

STATIC SEALING

## Graphite multi-layer high pressure seal.

### Specifications

- Natural expanded graphite based seal sheet, carbon content > 99%,
- Includes multiple stainless steel inserts and is impregnated with an oxidation inhibitor

### Advantages

- The insertion of stainless steel sheets improves pressure resistance, and facilitates handling and seal cutting,
- Excellent chemical and thermal resistance,
- Its high creep resistance makes it possible to use it at high pressures and temperatures.

### Approvals

- API 6FB
- DVGW
- BAM

### Industries

- Chemical
- Petrochemical
- Energy

### Equipments

- Pumps
- Valves
- Flanges

### Fluids

- Water
- Steam
- Gas
- Very high, very low temperature & high pressure applications

### Parameters (not associated)

- Pressure: 250 bar
- Temperature: -200°C to +550°C (oxidising atmosphere)  
-200°C to +700°C (inert atmosphere)

### Dimensions

- Sheet dimensions: 1.5m x 1.5m
- Available thicknesses: 1mm, 1,5mm, 2mm, 3mm and 4mm
- On request, available as pre-cut gaskets.



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