

Graphite

# LATTYGRAF EFMC @

Reinforced graphite sheet material for static sealing

## MULTILAYER EXPANDED GRAPHITE SHEET MATERIAL, WITH ANTI-CORROSION TREATMENT

- HIGH-PURITY GRAPHITE (99.85%)
- MULTILAYER SHEET MATERIAL WITH TANGED STAINLESS STEEL INSERTS. THE GRAPHITE AND STAINLESS STEEL INSERTS BOND WITHOUT ANY ADHESIVE.
- EASY TO CUT
- LATTYGRAF EFMC BS, VERSION PMUC



### OPERATING PARAMETERS (NOT ASSOCIATED)

Pressure : 0 to 650 bar  
Temperature : -210 °C to 650°C  
pH : 0 - 14

### COMPOSITION

Multiple layers of thin expanded graphite combined with stainless steel sheets specially designed to promote bonding of the graphite without any adhesive. This bonding method allows the product to retain the intrinsic properties of soft graphite, thereby simplifying sheet handling and gasket production.

### TYPES OF INDUSTRIES



### FLUIDS

Compatible with all fluids, except strong oxidants.

### GUIDELINES, STANDARDS AND APPROVALS



Item	Dimensions	Description
82762*	1,5 mm	1 m x 1 m
84373*	1,5 mm	1,5 m x 1,5 m
82763*	2 mm	1 m x 1 m
84374*	2 mm	1,5 m x 1,5 m
82764	3 mm	1 m x 1 m
84375	3 mm	1,5 m x 1,5 m
82765	4 mm	1 m x 1 m
84376	4 mm	1,5 m x 1,5 m

Made to order

The maximum temperature, pressure and speed parameters specified in this document can not be combined.