



SUPRANITE® PACKING 850

ADVANTAGES

- ➔ **SUPRANITE® PACKING 850 covers all static sealing and thermal insulation applications with excellent resistance to temperatures up to 750°C continuous.**
- ➔ **Low loss of volume at high temperature because of the unique composition - pure calcium silicate of the SUPRANITE® PACKING 850. High mechanical resistance to abrasion, imparted by the size of its fibres.**
- ➔ **SUPRANITE® PACKING 850 exists in the form of square, round, or rectangular braided packing but also in the form of tapes, tubes,...**

CONSTRUCTION-COMPOSITION

SUPRANITE® PACKING 850 is produced by braiding pure calcium silicate yarn.

The absence of an organic support in the production of these yarns results in a much smaller loss of volume at high temperatures than with most other products.

SUPRANITE® PACKING 850 is a braided packing free of asbestos and ceramic fibres, as defined by European directive 97/69/EC.

APPLICATIONS

SUPRANITE® PACKING 850 can replace refractory ceramic fibres or conventional glass fibres in any static application.

The size of the fibres constituting **SUPRANITE® PACKING 850** gives it excellent mechanical resistance to abrasion. These fibres are used in a whole line of sealing and thermal insulation products.

TECHNICAL CHARACTERISTICS

Maximum Service Temperature (°C)	750°C
pH	3 to 13

INDUSTRIES CONCERNED



Energy



Chemicals



Petrochemicals /
Refining



Metallurgy /
Iron- & Steel-making

PACKAGING

Square sections (mm)	6	8	10	12	14	16	18	20	25
Coils per box	1	1	1	1	1	1	1	1	1
Length per coil (m)	20	20	20	20	20	20	20	20	20

Any non-standard section can be made on request.



For more information, contact our staff using the contact details below or by scanning this QR-CODE:



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