

ADVANTAGES



Very great mechanical resistance to abrasion and stress.

No loss of mass at high temperature, high density.

Does not contain refractory ceramic fibres designated as carcinogenic by European directive 97/69/EC.

CONSTRUCTION-COMPOSITION

SUPRANITE ® PACKING 801 is made of long filaments of pure amorphous silica that do not loose weight and volume at high temperatures.

SUPRANITE @ PACKING 801 is made of yarns braided in the mass, giving the product excellent mechanical resistance and ensuring a good seal.

APPLICATIONS

SUPRANITE ® PACKING 801 can be used in seals on furnace doors, or boilers, as thermal insulation, etc.

SUPRANITE ® PACKING 801 can be used in the presence of the principal acids, except phosphoric, hydrofluoric and concentrated alkaline solutions.

TECHNICAL CHARACTERISTICS

Maximum Service Temperature (°C)	1000°C			
рН	3 to 12			

INDUSTRIES CONCERNED







Iron- & Steel-making / Petrochemicals / Chemicals Steel mills

Refining

PACKAGING

Round cross-sections (mm)	6	8	10	12	14	16	18	20	24
Coils per box	1	1	1	1	1	1	1	1	1
Length per coil (m)	100	100	50	50	50	50	50	30	30

Any non-standard cross-section can be made on request: square and rectangular cross-sections, solid and ladder tapes, etc...

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





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