

SUPRANITE® PACKING 660

ADVANTAGES

- ➔ **An innovative organic yarn that is as strong as conventional aramide but limits shaft wear.**
- ➔ **A new dry lubrication system that maintains a very low coefficient of friction between two maintenance operations.**
- ➔ **Substantially longer packing box life in mechanically, thermally, or chemically aggressive media.**

CONSTRUCTION-COMPOSITION

SUPRANITE® PACKING 660 is a new grade of braided packing made from an innovative organic yarn that combines high mechanical strength and limits shaft wear, associated with a dry lubrication system that increases packing-box life.

APPLICATIONS

SUPRANITE® PACKING 660 is especially well suited to dynamic applications (pumps, agitators, etc.) in abrasive and chemical media where its mechanical strength and low friction properties enable it to surpass the performance of conventional braided packings based on standard aramide or graphited e - PTFE.

TECHNICAL CHARACTERISTICS

In order to limit friction and optimize packing box life, rings of **SUPRANITE® PACKING 660** will be installed in accordance with our recommendations for fitting on rotating machines.

Maximum service temperature (°C) (*)	260°C
Max. pressure (*)	100 Bar
pH	1 to 13
Max. speed	15 m/s

(*): Maximum temperature and pressure not combined. For more information, contact our staff.

CONCERNED INDUSTRIES



Energy



Chemicals



Paper-making



Pharmaceuticals



Food-processing
Sugar-making



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)	55	25	20	14	20	16	11	10	6

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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