



Associated Gaskets



## GFO® Fibre Marigold Packings

For pumps and valves in absolutely critical applications AG offers our range of Marigold Packings manufactured from 100% genuine Gore GFO® fibre. This long established product produced by one of the worlds leading manufacturers is a filament yarn made from finely ground particles of high quality graphite that have been encapsulated in a (DuPont) Teflon® matrix.

These packings combine the heat dissipation properties of high purity graphite with the chemical resistance of PTFE whilst our high quality interlock braiding technique ensures long and reliable service. As a result, Marigold packings produced using this exceptional raw material are trusted in a variety of industries around the world.

This page provides a brief overview of a small selection of AG's range of Marigold Packings. For more information on any style listed here, or any other Packing in the Marigold range, please don't hesitate to contact your local AG branch location.

	Construction	Temperature Rating	pH Rating	Shaft Speed Rating	Pressure Rating	Service Type
Marigold 8000T	Interlock Braid	290°C	0-14	22 MPS	124 BAR Valve 20 BAR Pump	Pump & Valve
Marigold 8000T-SC	Interlock Braid	290°C	0-14	20 MPS	124 BAR Valve 20 BAR Pump	Pump & Valve
Marigold 8000T-K	Interlock Braid	275°C	0-14	13 MPS	20 BAR	Pump & Valve

### Marigold 8000T

Marigold 8000T is produced using 100% genuine GFO® fibre (manufactured by Gore), a filament yarn made from finely ground particles of high quality graphite which has been encapsulated in a Teflon® matrix to eliminate graphite migration. This premium quality packing is used in critical valves, centrifugal pumps, rotary pumps and reciprocating pumps where its low friction and high pressure ratings are of benefit. Marigold 8000T is an interlock braided packing which combines the excellent heat dissipation properties of graphite with the unparalleled chemical resistance of Teflon®.



### Marigold 8000T-SC

Manufactured using 100% genuine Gore GFO® fibre, Marigold 800T-SC is interlock braided over a silicone core. The GFO® yarn allows this packing to offer a combination of the outstanding heat dissipation properties of graphite along with the excellent chemical resistance of Teflon®. The highly resilient silicone rubber core added during the braiding process enhances both compression recovery and packing to stern contact. The presence of this core leads to 8000T-SC being widely used in valves, centrifugal, rotary and reciprocating pumps where worn or deflecting shafts exist.



### Marigold 8000T-K

Marigold 8000T-K is produced from the same, genuine Gore GFO® fibre used in 8000T but is also braided with Kevlar® corners which increase its resistance to abrasion. The result is an extremely tough and durable packing capable of long lengths of service in the most demanding of applications. 8000T-K is typically used in valves, centrifugal pumps, reciprocating pumps and rotary pumps where corrosive mediums or highly abrasive conditions are expected.



## Associated Gaskets

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