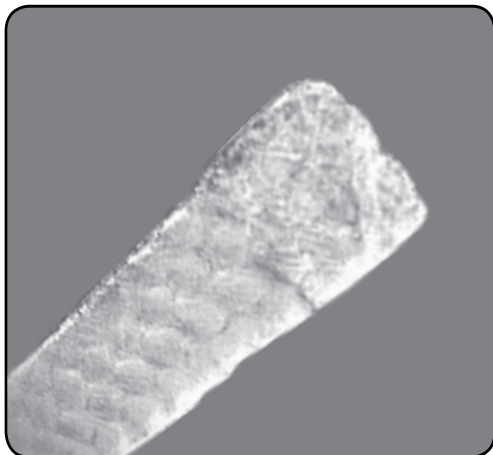


# POWER<sup>®</sup>pack 5050

Product name:	<b>POWER<sup>®</sup>pack 5050</b>	Product specification No.:	<b>D – 0099-0-EN</b>	Date:	13. 09. 2012
		Revision Date:		Page:	1 / 1



## Material composition:

Diagonally braided from acrylic fibre, impregnated throughout with PTFE-dispersion, lubricated with silicone oil.

## Properties:

POWER<sup>®</sup>pack 5050 is a dense, yet soft and pliable packing. The combination of the synthetic fibres, the PTFE-impregnation and the high-temperature break-in lubricant results in a packing with very low shaft wear and outstanding durability.

## Application areas:

Multi-purpose packing which can be used in pumps, mixers, kneaders and valves in the chemical, pharmaceutical, pulp- and paper and food industry. POWER<sup>®</sup>pack 5050 covers a wide variety of media like water, steam, diluted acids and lyes, most chemicals, gases, etc.

## Application media:

POWER<sup>®</sup>pack 5050 covers a wide variety of media like water, steam, diluted acids and lyes, most chemicals, gases, etc.




## Benefits:

Excellent all-round packing for many applications within a plant. Non contaminating, not shaft scouring.

## Not suitable for:

Concentrated acids and lyes, oxygen, lacquers and paint.

## Technical data:

Temperature:	-100°C to +230°C
Pressure:	 rotating: 20 bar  reciprocating: 20 bar  static: 50 bar
pH:	2 – 12
Density:	1,5 (g/cm <sup>3</sup> )
v:	12 (m/s)