



## TrueSeal Pacific Co.,Ltd.

1561 SOI LADPRAW 94 (PANCHAMRIT) PHLUBPHLA , SUB DISTRICT,  
WANGTONGLANG DISTRICT, BANGKOK 10310 THAILAND  
TEL : 02-5590174-75, 02-5592425-27 FAX : 02-5592314

### TS-4305/C

### FLEXIBLE GRAPHITE WITH CARBON IN CORNERS

### SPECIFICATION

#### DESCRIPTION

THE CARBON FIBER IN ALL FOUR CORNERS AND BODY MAKES IT THREE TIMES MORE RESISTANT TO EXTRUSION AND ALSO INCREASES THE PRESSURE HANDING CAPABILITIES COMPARED TO NORMAL GRAPHITE PACKING.

#### APPLICATION

WIDELY USED IN HIGH TEMPERATURE, HIGH PRESSURE WORKING CONDITIONS, THE PAPER INDUSTRY, POWER PLANTS, REFINERIES AND OTHER NEED FOR EFFECTIVE SEALING OF VALVES, PUMPS, EXPANSION JOINTS, MIXERS, BLENDEES, ETC.

#### GENERAL PARAMETER

TECHNICAL DATA	ROTATING	RECIPROCATING	VALVES
PRESSURE	3 Mpa	10 Mpa	28 Mpa
SHAFT SPEED	18 M/S ROTARY		
TEMPERATURE	-200 °C to +550 °C ATMOSPHERE TO +650 °C IN STEAM		
PH RANGE	0 ~ 14		