



AUSTRALIA NEW ZEALAND ASIA Non Asbestos

## Style K55CCC

## Material:

Expanded PTFE graphite reinforced with high strength Carbon yarns and Carbon corners. Blocked out with fine graphite.

## Application:

One of the most versatile pump packings for all slurry applications

The unique structure of the packing ensures low abrasion, and reduces shaft and sleeve wear.

Structural carbon fibre reinforcement ensures rigidity while carbon fibre on the outside corners offers a high degree of abrasion resistance in slurry applications.

Can be used in virtually all media including strong acids and alkalis. K55CCC is suitable for use as a general, and in some cases specialist pump and valve packing in the Pulp & Paper and Mining Industry in applications such as highly caustic Bauxite, Mineral, and Ash slurry applications

| Service Capabilities<br>Operating Temperature | –200 to 280 °C |
|---|----------------|
| pH capability                                 | 0 - 14         |
| Max rotary Pressure                           | 30 bar         |
| Max static Pressure                           | 200 bar        |
| Max rotary Speed                              | 20 m/sec       |

Note: The packing should not be subjected to the maximums of temperature, pressure and speed simultaneously.

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