



A Unit of Robbins & Myers U.K. Limited



Chemical Reactor Services
Unit 5 Lyon Road
Lyon Industrial Estate
Kearsley
Bolton
BL4 8TG
Tel: (01204) 862777
Fax: (01204)577484
www.c-r-s-online.co.uk

PF2000LR

DATASHEET

Manufactured Using a unique process PF2000LR Material is the World-Wide Standard supplied and installed by Pfaudler and Chemical Reactor Services.

PF2000LR satisfies the specific requirement to seal glass lined vessels and pipe work without fear of damaging the flanges.

<u>PROPERTY</u>	<u>TYPICAL DATA</u>
CD TensiteN /mm ² (psi)	4.8
Density g/c ³	0.6
Compressibility - % @34.5 N/mm ²	34-45
Recovery - 7% minimum	20
Max. Operating Temperature C°	230
Water Absorption - % / 24 hrs	25 max
Maximum Load - N/mm ²	<=70
Minimum Load to Seal - N/mm ²	<=4
Typical Values based on 3.2 mm thickness	