



Industrial Seals & Gaskets Limited

Unit 26, Port Tunnel Business Park
 Clonshaugh, Dublin 17, Ireland
Telephone: 00353 (0)1 847 5577
Fax: 00353 (0)1 847 5870
Email: sales@isg.ie • **Web:** www.isg.ie
 EST. 1972

PRODUCT REFERENCE	PILOTSEAL GASKETS	PRODUCT DATA SHEET NUMBER	684
PRODUCT DESCRIPTION	PILOTSEAL gaskets are constructed from high quality polymer, primarily for use as a boiler door joint. The high temperature capability combined with the sealing resilience expected from an elastomeric material make it ideal for steam service duty.		
MATERIALS OF CONSTRUCTION	ETHYLENE PROPYLENE BASE POLYMER		
COLOUR	BLACK		
OPERATING CONDITIONS	TEMPERATURE RANGE	Up to 190 ⁰ C	
	PRESSURE RANGE	Up to 12 bar	
	HARDNESS (I.R.H.D.)	70 +/- 5	
	SPECIFIC GRAVITY	1.35 g/cm ³	
APPLICATIONS	Boiler door joints, gaskets on water heaters, air receivers, paper mill drying cylinders, and many other gasket services that use similar seals.		
AVAILABILITY	One-piece endless gaskets, most manhole sizes available with special sizes available on request. These gaskets are only available in a nominal thickness of 6mm (1/4")		
NOTE	<p><i>This copy as dated supersedes all previous copies. We reserve the right to make changes to the product and datasheet without prior notification.</i></p> <p><i>As the application &/or conditions of use of this product are beyond BCL'S control, users should therefore satisfy themselves it is suitable for the intended purpose.</i></p> <p><i>Liability to users will only extend to the invoice value of the goods supplied, in respect of the above information.</i></p>		