TECHNICAL DATA SHEET

Queensland Gaskets

MAGLAM SFSM

MAGLAM is a triple layered composite material consisting an asbestos-free fibre core mechanically laminated on both sides with a 0.2mm thick tanged tinplated steel facing. MAGLAM material will cope with temperatures up to 600°C which makes it ideal for exhaust manifolds, turbos and other high temperature applications.



TECHNICAL INFORMATION

Maximum Operating Temperature .....800°C

Compressibility.....15-18%

Elastic Recovery.....28%

Ignition Loss (Soft Core Only).....17%

APPLICATIONS

Manifold and Exhaust Flange Gaskets.

NOTE

Physical characteristics and performance will vary dependent upon application and material thickness. The above information should only be used as a guide to selecting applications for this material.

All information and data quoted has been provided by our suppliers and is based upon years of experience in the production and operation of sealing elements. This data may not be used to support any warranty claims. With its publication this latest edition supersedes all previous issues and is subject to change without further notice.