NewMet

HT1240

HT1240 is available as a 40 shore A calendered silicone sheet for high temperature gasketing applications.

Applications	• *Gaskets*
Product Features	• *High temperature applications*
Quality standards	• *A-A 59588* • *AMS 3303*
Markets	• *Aerospace* • *Electronics*

Typical properties

Product Property	Value	Test Method
Colour	*Red*	
Structure	*Calendered Silicone Sheet*	
Thickness (mm)	*0.8 to 3.2*	
Width (mm)	*to 915*	
Mechanical properties durometer (Shore A)	*40*	
Tensile Strength (Mpa)	*7.6*	*ASTM D 412*
Compression set (%) 70 hrs @ 150°C	≤ *25*	*ASTM D 395*
Temperature Range (°C)	*-62 to 218*	
Specifications	*A-A 59588, AMS 3303*	

NewMet Ltd.
Tel: +44 (0) 1992 711111. Fax: +44 (0) 1992 768393. email: materials@newmet.com

Newmet House, Rue de Saint Lawrence, Waltham Abbey, EN9 1PF, Essex, UK.
Company registered office address: as above

Place of registration: England & Wales Registratic



©2024 NewMet