

Non-asbestos Sealing Materials

无石棉密封材料

TL1100

产品说明

该产品为蓝色无石棉密封材料，具有较低的密度和良好的压缩性能，对普通的润滑油、气、水有良好的密封效果，间隙使用温度在150℃以下。经济性能突出，适用于一般环境的密封应用及售后服务市场需求。

物理性能

项目	指标
密度/(g/cm ³)	≥ 1.05
拉伸强度/Mpa	≥ 4.5
压缩率/%	18-32
回弹率/%	≥ 16.0
浸渍IRM903油后性能 149±2℃, 5h	增重率/% ≤ 50.0
	增厚率/% ≤ 15.0
浸渍ASTM燃油B后性能 21~30℃, 5h	增重率/% ≤ 35.0
	增厚率/% ≤ 12.0
浸渍蒸馏水后性能 100±2℃, 5h	增重率/% ≤ 65.0
	增厚率/% ≤ 30.0

Description

TL1100 is a blue color economic vulcanized Non-asbestos gasket material with good compressibility. It has added Nitrile Butadiene Rubber binder, and is intended for general Lubricating Oil, Gas and Water sealing applications and aftermarket solutions with short duration maximum temperatures up to 150°C (300°F).

Technical Specifications

Property	Specification
Density/(g/cm ³)	≥ 1.05
Tensile Strength /Mpa	≥ 4.5
Compressibility /%	18-32
Recovery /%	≥ 16.0
Fluid Resistance(at ASTM IRM 903 Oil, 149±2℃, 5h)	Weight Change /% ≤ 50.0
	Thickness Change /% ≤ 15.0
Fluid Resistance (at ASTM Fuel B, 21-30℃,5h)	Weight Change /% ≤ 35.0
	Thickness Change /% ≤ 12.0
Fluid Resistance (at distilled water, 100±2℃, 5h)	Weight Change /% ≤ 65.0
	Thickness Change /% ≤ 30.0

天府密封科技

TEAMFUL SEALING TECHNOLOGY

总公司:

成都天府垫片科技有限公司
地址: 中国·四川省成都市双流县西南
航空港经济技术开发区双华路三段123号
电话: 86-028- 85875538
传真: 86-028- 85651433
邮件: sales@teamful.net

出口部:

电话: 86-028- 85875509
传真: 86-028- 85651433
邮件: qul@teamful.net

广东分公司

江门天府密封科技有限公司
地址: 中国·广东省江门市新会区大泽
镇创利来工业基地泽棠路
电话: 86-0750-6805518
传真: 86-0750-6805519
邮件: sales@teamfulgd.net

Teamful Headquarters

Chengdu Teamful Gasket Technology
Co.,Ltd.
ADD: No.123, Shuanghua Road Section 3,
the Southwest Airport Economic
Development Zone, Shuangliu, Chengdu,
P.R. China
Tel: 86-028- 85875538
Fax: 86-028- 85651433
Email: sales@teamful.net

Foreign Trade Dept.

电话: 86-028- 85875509
传真: 86-028- 85651433
邮件: qul@teamful.net

Guangdong Teamful Branch

JiangMen Teamful Sealing Technology
Co.,Ltd.
ADD: Zetang Road, Chuanglilai Industrial
Zone, Daze Town, Xinhui District, Jiangmen
City, Guangdong, P.R.China
TEL: 86-0750-6805518
FAX: 86-0750-6805519
Email: sales@teamfulgd.net

