

Non-asbestos Sealing Materials

无石棉密封材料

TL1304

产品说明

该产品为灰色无石棉密封材料，含有耐高温矿物纤维，具有良好的耐热性能。易与金属板复合制成增强型密封材料，适用于温度较高的密封环境，如排气管垫、气缸垫等。

物理性能

项目	指标
密度/(g/cm ³)	≥ 1.05
拉伸强度/Mpa	≥ 3.1
压缩率/%	15-30
回弹率/%	≥ 20
烧失量(800℃, 1h)/%	≤ 30
浸渍IRM903油后性能 149±2℃, 5h	增重率/% ≤ 55
	增厚率/% ≤ 20
浸渍ASTM燃油B后性能 21~30℃, 5h	增重率/% ≤ 45
	增厚率/% ≤ 15
浸渍蒸馏水+乙二醇(50:50)后性能 130±2℃, 22h	增重率/% ≤ 65
	增厚率/% ≤ 15

Description

TL1304 is a gray color Non-asbestos gasket material. It contains high-temperature resistant mineral fiber. It has excellent heat resistant performance. Meanwhile, it is good for further processing metal reinforced and composite gasket material sheet, which is used to produce manifold gasket, cylinder head gasket and the other gaskets in high-temperature application.

Technical Specifications

Property	Specification
Density/(g/cm ³)	≥ 1.05
Tensile Strength /Mpa	≥ 3.1
Compressibility /%	15-30
Recovery /%	≥ 20
Ignition lost (at 800℃, 1h)/%	≤ 30
Fluid Resistance(at ASTM IRM 903 Oil, 149±2℃, 5h)	Weight Change /% ≤ 55
	Thickness Change/% ≤ 20
Fluid Resistance (at ASTM Fuel B, 21-30℃, 5h)	Weight Change /% ≤ 45
	Thickness Change/% ≤ 15
Fluid Resistance (at 50 Water :50 I, 130±2℃, 22h)	Weight Change /% ≤ 65
	Thickness Change/% ≤ 15

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天府密封科技

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The logo for Teamful Sealing, featuring a stylized 't' in orange and blue, followed by 'eamful' in blue and 'sealing' in a smaller blue font below it.