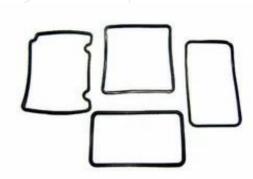


# **Technical Data Sheet**

# VieTape SR7001 SILICONE RUBBER GASKET

## DESCRIPTION

VieTape SR7001 is a silicone rubber gasket with good mechanical properties, excellent appearance and stability up to 200°C.



### APPLICATION

Suitable for sealing, gasketing, and vibration damping applications in various industries from electronic & electrical, home appliances, automotive, aerospace,..

#### DIMENSION

Customize

### **TYPICAL PROPERTIES**

Properties	Value
Color	Black
Density, g/cm³	1.14
Hardness, shore A	48
Tensile strength, MPa	9.5
Elongation at break, %	464
Modulus at 100% elongation, MPa	1.33
Tear strength, ASTM D624 Die B, kN/m	16
Compression set (22h/177ºC/25%), %,	24.2
Rebound resilience, %	54
Linear shrinkage, %	3.8
Flame retardant	UL94 HB

#### SHELF LIFE

Store in original package at temperature <38°C, 50% RH and keep away from direct sunlight. Shelf life is 5 years from date of manufacture when store at recommended storage condition.

The above values are sample observed values, we do not guarantee the actual performance due to the different of application method, bonding design, bonding substrate. We highly recommend customer to test in the real part

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