



PRODUCT DESCRIPTION

KIRATHERMO 1212 is a saturated and heat-treated fiberglass sleeve. It is intended to offer the best possible insulation and defense against convective and conducted heat in high-temperature settings. This product is especially useful for parts that need to be kept at high temperatures in order to function as efficiently as possible, all the while guaranteeing robustness and handling comfort during installation.

PROPERTIES

SLEEVING MATERIAL

Fiberglass Multi Filament and High Temp. material

THERMAL CLASS

Class - F

OPERATING TEMP

-70°C to +370°C
(Peak +400°C)

SIZES

4mm to 40mm

DIELECTRIC STRENGTH

Not Applicable

FLAMMABILITY

Does not Burn (ASTM D-350)

STANDARD COLOR

Black

SHELF LIFE *(Under Recommended Storage conditions)*

More than 25 years

FEATURES

- Superior Thermal Properties
- Excellent Low Temperature Flexibility
- Flame Retardant and Insulation performance
- High level Thermal Protection
- Mechanical & Chemical Resistance
- Oil Resistance
- Halogen Free
- High Flexibility

STANDARDS

- As per the customers' requirements

CORE APPLICATIONS

- Exhaust Gas Recirculation (EGR) Tubes
- Exhaust System Component Protection
- Tubing

COMPLIANCES

