

連續紗

GLASS ROVING(CONTINUOUS)

將玻璃（玄武岩）等纖維紗束噴吹成膨鬆狀，並依照客戶要求秤重包裝，尤其適用於結構設計複雜之消音器。

It is made of glass roving (basalt roving), blowing into loose continuous fiber, weight and packed according to customer's requirement. Especially suitable for the muffler with complicated design.

產品特性 PROPERTY

- 為連續纖維，無飛散問題。
Continuous fiber, non-dispersion problem.
- 具有不燃性，耐化學性佳。
Non-combustibility, high stable chemical properties.
- 吸音性佳。
Excellent sound absorption.
- 在高溫下收縮率極低，使用壽命長。
Low heat shrinkage at high temperature, long service life.
- 低熱傳導率，是優良的隔熱材料。
Low thermal conductivity, excellent thermal insulation material.



產品技術性能 TECHNICAL PROPERTY

型號 Model	E1	Basalt	E2	E3	E4
顏色 Color	白色 White	褐色 Brown	白色 White	白色 White	白色 White
纖維直徑 Fiber diameter	13 ~ 24 μ m				
軟化點 Softening point	846 $^{\circ}$ C	960 $^{\circ}$ C	907 $^{\circ}$ C	916 $^{\circ}$ C	925 $^{\circ}$ C

使用沖孔塑膠袋或不織布袋包裝，方便安裝組配。

Packed by perforated plastic bag or non-woven bag, easy to assemble.

加工製品 PROCESSED PRODUCTS

◆ 成型件 Forming Parts

對於特殊形狀的排氣管，亦可將連續紗加上成型劑熱固成型，對於防止飛散及組裝上效果更佳。

Forming parts made of glass roving with thermosetting binder is available for special shaped exhaust pipe, excellent for dispersion prevention and easy assembly.