不銹鋼絲棉及其製品
STAINLESS STEEL WOOL AND PRODUCTS

不銹鋼絲棉是使用切割法加工而成，質地均勻。由於其高精度和特殊的生產加工工藝，使其在衆多的使用領域中表現優異。
Stainless steel wool made by shaving process with uniform quality. Due to its high precision and special production process, it provides excellent performance in many fields.

產品特性 PROPERTY

- 具有極佳的吸音性及散熱性。
  Excellent sound absorption and heat dispersion.
- 可有效防止玻璃纖維飛散。
  Effectively prevent the dispersion of fiber.
- 耐化學性及耐震動性。
  High stable chemical properties and shock resistance.

產品技術性能 TECHNICAL PROPERTY

<table>
<thead>
<tr>
<th>型號</th>
<th>耐溫度</th>
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</thead>
<tbody>
<tr>
<td>Model</td>
<td>Temperature</td>
</tr>
<tr>
<td>SUS434</td>
<td>850°C</td>
</tr>
<tr>
<td>SUS430</td>
<td>845°C</td>
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<tr>
<td>SUS448</td>
<td>1000°C</td>
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</tbody>
</table>

生產規格 PRODUCTION SPECIFICATIONS

纖維直徑: 60~80μm, 80~120μm, 120~150μm
Width: 60~80μm, 80~120μm, 120~150μm

纖維密度: 50, 70, 100, 150, 200, 250, 300(mm)
Density: 50, 70, 100, 150, 200, 250, 300(mm)

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加工製品 PROCESSED PRODUCTS

依客戶加工需求，可以將不銹鋼絲棉加工成以下產品:
According to customer’s requirements, stainless steel wool can be processed into the following products:

- **不銹鋼絲棉繩 Stainless Steel Twisted Rope**
  將不銹鋼絲棉加工成直徑5~8mm，可使客戶產品的應用性更加廣泛。
  It is produced by stainless steel wool, diameter is 5~8mm, it makes the customer’s application widely.

- **不銹鋼線管 Stainless Steel Wool Performed Pipe**
  依照客戶要求，將不銹鋼線棉組成管狀，以便利於後續加工。
  According to customer’s requirements, stainless steel wool can be formed into tubular pipe.

- **不銹鋼針梳毛 Stainless Steel Wool Needle Mat**
  將不銹鋼線棉針梳針加工而成，除了增強材料的組織性及強度，也便於大面積產品的加工及組配。
  It is produced by stainless steel wool, needled into mat. In addition to better structure and strength, it is easier for processing and assembly.