

# **OVERLAND TRADING COMPANY, INC.**

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## **TECHNICAL DATA SHEET**

### **Fiberglass Alkaline-Resistance Mesh**

<b>Item No.</b>	<b>20 oz Mesh</b>	<b>CAG680-3.5 X 3.5</b>
<b>Weave:</b>		<b>Leno</b>
<b>Material (Tex):</b>	<b>Warp:</b>	<b>1056</b>
	<b>Weft:</b>	<b>2400</b>
<b>Density (counts/inch):</b>	<b>Warp:</b>	<b>3.5</b>
	<b>Weft:</b>	<b>3.5</b>
<b>Unit weight (g/m2):</b>	<b>Raw:</b>	<b>477±47</b>
	<b>Finished product:</b>	<b>680±68</b>
<b>Content of resin:</b>		<b>≥30%</b>
<b>Tensile strength (N/50mm):</b>	<b>Warp:</b>	<b>≥2700</b>
	<b>Weft:</b>	<b>≥5000</b>
<b>Tensile strength after 28days conditioning in 5% NaOH:</b>	<b>Warp:</b>	<b>≥60% of original</b>
	<b>Weft:</b>	<b>≥60% of original</b>

#### **REMARKS:**

1. Normal usage: EIFS Reinforcement
2. Size of log roll: 1000mm\*50m, 1000mm\*100m, 1000mm\*200m  
Size of jumbo roll: 1000mm\*300m,  
Based on order, special sizes and log rolls are also available
3. The data above are typical results and subject to change without notice.
4. The products should be stored at room temperature and kept from wet and heat source.
5. The user should take test and do trial-application on the above products before coming into application so as to witness and ensure suitability for user's special purpose and technique.

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