

Technical DataSheet

**Cabonia Mill (Milled Carbon Fiber)**

**Cabonia Mill** is a product created by processing regenerated and recycled carbon fibers using Catack H technology, resulting in a powder form. It is applied to various industrial fields, including automobile structures, architecture, interior design, and medical devices. In these applications, it serves purposes such as electromagnetic shielding for electronic devices, fire prevention, and enhancing the properties of composite materials. Additionally, it finds use in heat-cured/thermosetting resins, rubber, paper, and cement



Inspection item	Febric	Unit
Fiber Presursor Type	PAN	-
Median Size (D50)	25 ± 10	μm
Carbon Content	> 97	%
Filament Diameter	7.0	μm
Note	<p>The properties of products utilizing regenerated carbon fiber can vary depending on the type of carbon fiber yarn used.</p> <p>For precise information, please refer to the Certificate of Analysis (COA) for the specific product you are purchasing</p>	

The properties listed in this datasheet do not constitute any warranty or guarantee of values. This information should only be used for the purposes of material selection. For more information, please contact **Catack-H**.

**Packaging** : After sealing in a polyethylene bag, package it in a cardboard tube, with 10 kg

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