

Product Name	FIRECOVER HIGHSILICA	Model Name	FCHISC-0609
Manufacturer	GuardK Co., Ltd.	Country of Manufacture	Republic of Korea
Application	A smothering fire blanket designed to prevent the spread of vehicle (EV) fires and to block secondary damage caused by fire.		

Product Photo



Specifications & Performance	Specifications	① Material High-silica yarn with special silicone coatin Storage bag (Odor-controlled, waterproof fabric – made in Korea) ② Dimensions Carbon fiber yarn with fire-resistant silicone coating ③ Weight Storage bag (Odor-controlled, waterproof fabric – made in Korea) ④ Thickness 6 x 9M (custom sizes available) ⑤ Reusability 35kg ± 5% (excluding storage bag) ⑥ Heat Resistance Minimum 0.5mm ± 10% Repairable and eligible for A/S for damaged areas. Normal operating temperature: 1,000 ~ 1,500°C(test report available) ⑦ Tear Resistance Maximum heat resistance working temperature (within 5 minutes): 1,800°C Tear strength: 154 N (approximately 10 times the standard recommended for high-strength tents)
	Performance	① Recommended for use in preventing the spread of fire and toxic gases ② The material has excellent heat resistance

Remarks	The inherent characteristics of inorganic fibers may manifest; therefore, storage at room temperature is recommended. ⚠ Hazardous substances(silicon dioxide) regulated under the Occupational Safety and Health Act
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