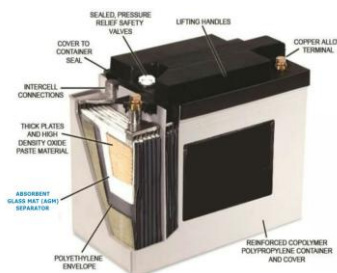


PRODUCT DESCRIPTION

Fiberglass Battery Separator mat is a material with the property of good fiber dispersion, uniform thickness, potassium permanganate reducing content, low content of Cl⁻, Fe³⁺ and other trace elements and acid penetrating fast. Because of the excellent mechanical strength and resistance to vibration performance, strong battery starting capability, long life, it is widely used as lead-acid battery separator substrate.



CHARACTERISTICS

- ◆ Smooth Surface, Uniform Thickness
- ◆ Good Acid Liquor Absorption Ability
- ◆ Good Acid Resistance, Moderate Stiffness
- ◆ Low Potassium Permanganate Content

TECHNICAL DATA

Product code	Thickness (mm)	Chlorine content (%)	Iron content (%)	Potassium permanganate restore content (ml/g)
F-GB-0.3	0.3±0.03	≤0.003	≤0.005	≤15
F-GB-0.4	0.4±0.03	≤0.003	≤0.005	≤15
F-GB-0.5	0.5±0.04	≤0.003	≤0.005	≤15
F-GB-0.6	0.6±0.04	≤0.003	≤0.005	≤15
F-GB-0.8	0.8±0.05	≤0.003	≤0.005	≤15

Remark: Other specification can be tailored as per customers' demand on size and property.

PACKING

Every roll in plastic film, several rolls in carton.

STORAGE

This product should be stored in a dry, ventilated and rainproof place, with temperatures from 5°C to 35°C and humidity between 35% and 65%. It is recommended to be kept in intact package when not used to avoid damp.

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