NANJING EFG CO.,LTD.

Fiberglass Battery Separator Mat

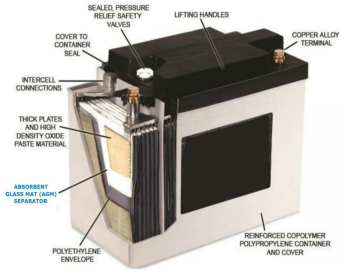
PRODUCT DESCRIPTION



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 a 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°Cto 35°C and humidity between 35% and 65%. It is recommended to be kept in the intact package when not used to avoid damp.

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