

AK Glass

Product Code: EWM25

Product Series: Glass Wool Mat



Technical Data Sheet

E-Glass Wool Mat or Needle Mat is mechanically needling bonding glass fibers. Its applications are used for thermal insulation, sound insulation, fireproof and filtration applications.

PRODUCT CHARACTERISTICS

- High porosity, excellent sound absorption
- Fire resistance
- Light weight and soft material
- High temperature duration, low heat shrinkage and heat loss
- Low thermal conductivity, excellent thermal insulation

PHYSICAL PROPERTIES

| | |
|---------------------|-----------------------|
| Type of Glass | E-Glass |
| Density | 160 Kg/m ³ |
| Loss on Ignition | 1 % |
| Thickness | 25 mm |
| Working Temperature | ≤ 600 ° C |

DIMENSION

| | |
|-------------|---------|
| Roll Width | 1000 mm |
| Roll Length | 10 m |

Safety

Obtain, read, and understand the Material Safety Data Sheet (SDS) before use of AK Glass and AK Carbon Products
FOR FURTHER INFORMATION, PLEASE CONTACT US



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