



# Basalt series CHOPPED STRAND MAT

Suitable for plate, day lighting board, hull, bathtub, cooling tower, anti-corrosion materials, vehicles, etc.

## PRODUCT

BF MC (E) 450-1270

Width mm  
Unit weight g/m<sup>2</sup>  
Emulsion abbr  
For mat chopped  
Basalt fiber

## ► INTRODUCTION

Chopped mat is a kind of sheet felt made of basalt fiber which is cut randomly and evenly and then bonded together with adhesive. According to the different forms of adhesives, it can be divided into powder chopped strand mat and emulsion chopped strand mat. Chopped strand mat products have the characteristics of fast resin penetration, good mold covering, easy construction, high wet strength retention rate, good light transmission of laminated board, low cost and so on. It is suitable for hand lay up.

## ► FEATURE

Good uniformity and dispersion; Fast soaking speed and good film covering property; Good mechanical properties.

## ► SPECIFICATION AND PERFORMANCE

Series of products	Sizing of agent	Unit weight (g/m <sup>2</sup> )	Width (mm)	Length (mm)	Combustible content (%)	Moisture content (%)
		GB/T 9914.3	-	-	GB/T 9914.2	GB/T 9914.1
BFMC(E)300-1040/1275	Silane-plastic size	300±30	1040±20 1275±20	50±5	1.0-5.0	=0.3
BFMC(E)450-1040/1275		450±45	1040±20 1275±20	50±5		

Gram weight, fabric width, length can be tailored according to customers' requirements.  
Storage: store in a dry and cool place to prevent moisture  
Package : not determine now