

SHM30-M015

▶ PRODUCT DESCRIPTION

M015 Surfacing tissue strengthen the resin-rich gel coat surface of glass fiber reinforced plastic components, creating a strong bond with the underlying laminate and enhancing surface appearance by masking the reinforcing fiber pattern.

S-HM (Hand lay up) is chiefly used in the product with complicated geometric curve. It has the advantages of good pattern fitness, quick resin permeation. It can raise the intensity and corrosion resistance of products.



▶ PRODUCTION PROCESS

Made by wet type chopped strands.

PRODUCT CODE

SM Surface Mat

H Hand lay up process

M015 Item Code.

▶ TECHNICAL DATA

No	Item	Unit	Standard (Average)
1	Density	g / m ²	30 ± 10%
2	Combustible Matter Content	%	6.0±1
3	Moisture	%	≤0.20
4	Raw material: Wet Chopped Strands	mm	12
5	Breaking Strength In Warp	N/75mm	≥25
6	Breaking Strength In Weft	N/75mm	≥25
7	Solubility in styrene	S	≤10
8	Range of Roll Width	mm	35 - 3000
9	Regular Roll Width	mm	1000
10	Regular Roll Length	m	300
11	Appearance		Clean
12	Regular Packing		Roll put on pallet
13	Reference National Standard	GB	GB/T26733-2011

The above technical data is provided by DYF™ & DongyuFiberglass®.

Documents No.: DYF-TDS- SHM30-M015

For more informations ,
please feel free to contact us.

CHANGSHU DONGYU INSULATED COMPOUND
MATERIALS CO.,LTD
NO.2 DONGYU ROAD, CHANGSHU CITY,
JIANGSU 215533 , P.R.CHINA.
Tel 0086-512-52521366
Fax 0086-512-52525973

Info@dongyufiberglass.com
www.dongyufiberglass.com