TAN TAN MAT

Trademark registration application number:
40-2014-0016487

TAN TAN MAT

Description

It is specially processed with a special double-layered fiber structure to minimize shrinkage and expansion, making it more resistant to abrasion and impact. One side is black, preventing light from being transmitted and preventing weeds, and the other side blocks light and infrared rays to help crop growth and maintain a pleasant environment.

Crop Growth

Features

Scattered light	A special white coating is used to block infrared rays and diffuse light to help crop growth and coloration
UV treatment	Resistant to ultraviolet rays and chemical resistance by sulfur resistant UV additive
Waterproof	Woven fabric is coated on both sides for perfect waterproofing
Weed prevention	Ultrafine carbon black pigment helps prevent weeds by blocking light
Versatile	Used as raised beds or drain receptacles with holes

Diffused light

Waterproof

Specification of TANTAN MAT

Width	4.2m, 3.2m, 2.05m, and as per customer's request
Width of Beds	500mm, 600mm
Punching	Ø10mm 3 piercing, Ø15mm 3 piercing, Ø20mm 3 piercing, Ø20mm 1 piercing
Drainage	700mm, 800mm
Color	Black / White, Black / Beige

(주) 미소텍
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네이버 검색창에 미소텍을 검색하세요. 검색

Data Sheet

Number	Item	Test Method	Direction	TANTAN MAT 200	TANTAN MAT 165
1	Weight	ASTM D 3776/2009		190	161.8
2	Tensile Strength	ASTM D 5035(2011) C.R.E. Stripping method: N/50mm	MD	891.9	909.1
			CD	783.0	696.0
3	Elongation	ASTM D 5035-11(2011) C.R.E. Strip method: %	MD	21.8	23.0
			CD	20.0	28.0
4	Tear Strength	ASTM D 4704-(2005)C.R.E / N	MD	186.0	186.0
			CD	142.2	128.0
5	Bursting Strength	ASTM D 2136-02 (2012):APPEARANCE		NO CRACK	NO CRACK
6	1000 hrs of UV Exposure	QUV 1,000 hrs ASTM D5035-2011 C.R.E, STRIP METHOD: retention %		94.0	94.0

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