

DOTDAY - WEED BARRIER FABRIC

TECHNICAL DATA SHEET

PRODUCT IDENTIFICATION

BRAND	DOTDAY
PRODUCT NAME	WEED BARRIER LANDSCAPE FABRIC
MATERIAL	100% WOVEN POLYPROPYLENE MATERIAL
FABRIC TYPE	3.2 OZ 108 GSM
SIZES (IN FEET)	3x50, 3x100, 3x300, 4x50, 4x100, 4x300, 6x300, 8x100 [Customisable]

FEATURES & BENEFITS

- Prevents Weed Growth without Chemicals
- Allows Air and Water Penetration
- UV Stabilized for long term Durability
- Lightweight and Easy to Install
- Suitable for Garden beds, Pathways, Nurseries and Landscaping

TECHNICAL SPECIFICATIONS

TEST PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUES
Material	-	-	Polypropylene
Fabric Color	-	-	Black with Yellow Stripe every 12"
Construction Weave	-	PPI	24 x 11 per sq/yd
Loom Production	-	-	Sulzer Loom with Tucked Selvedges
Weight	ASTM D5261	(OZ/SY) GSM	3.2 Oz, 108 GSM
Grab Tensile Strength	ASTM D4632	LBS	MD: 180; CD: 105
Grab Elongation	ASTM D4632	%	25
Wide Width Tensile	ASTM D4595	k N/M	MD: 21; CD: 18
Wide Width Elongation	ASTM D4595	%	MD: 20+5; CD: 20+5
Trapezoidal Tear Strength	ASTM D4533	LBS	MD: 82; CD: 75

Disclaimer: Tolerance 5% to 15%. Note that certain pesticides and chemicals can reduce the product's UV resistance. For optimal performance, install Ground Covers on clean surfaces, free of rocks or weeds.