

DeWitt Company, Inc.
12-Year Earthtone Specifications

Typical Properties

Test Method

Basis Weight		3.3 oz/SY
Grab Tensile Strength (lbs/inch)	ASTM D-4632	MD 54.2 CD 47
Grab Elongation (%)	ASTM D-4632	MD 54 CD 78
Trapezoidal Tear (lbs)	ASTM D-4533	MD 26.2 CD 19.9
Strike Through (sec)		2.0

Product Benefits

- Hydro philic treated / allows air and water to pass through.
- Minimizes light penetration to suppress weed growth.
- Fabric is treated to minimize degradation due to UV light exposure.
- Covered (pine straw, pine bark, wood chips, etc...) fabric offers extended use, strong, durable, and resistant to damage from temperature extremes.

Additional Product Information

- Fabric exposure to pesticides and/or chemical agents may result in premature degradation of this fabric.
- Color UV treated to minimized degradation due to light exposure
- Fabric covered with mulch or bark offers extended use and resistance to damage from temperature extremes.

Date: 01/01/04. This data sheet supersedes all previously issued data.

THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS, SUCH INFORMATION IS TO THE BEST OF OUR KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS THE DATE COMPLIED. HOWEVER NO REPRESENTATION, WARRANTY OR GUARANTEE IS MADE AS TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABILITY AND COMPLETENESS OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE. WE DO NOT ACCEPT LIABILITY FOR ANY LOSS OR DAMAGE THAT MAY OCCUR FROM THE USE OF THIS INFORMATION NOR DO WE OFFER ANY WARRANTY AGAINST PATENT INFRINGEMENT.

DeWitt Company, Inc. 12 Year Specifications

<u>Typical Properties</u>	<u>Test Method</u>	
Basis Weight		3.0 oz/sy
Grab Tensile Strength (lbs/inch)	ASTM D-4632	MD 56.5 CD 53.5
Grab Elongation (%)	ASTM D-4632	MD 40 CD 50
Trapezoidal Tear (lbs)	ASTM D-4533	MD 31.5 CD 26.5
Mullen Burst (psi)	ASTM D-3786	75
Thickness (mils)	ASTM D-1777	24.4
Permittivity (s-1)	ASTM D-4491	0.572
Permeability (cm/sec)	ASTM D-4491	0.036
Water Flow Rate (gal/min/ft ²)	ASTM D-4491	42.8

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Date: 08/01/05. This data sheet supersedes all previously issued data.

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