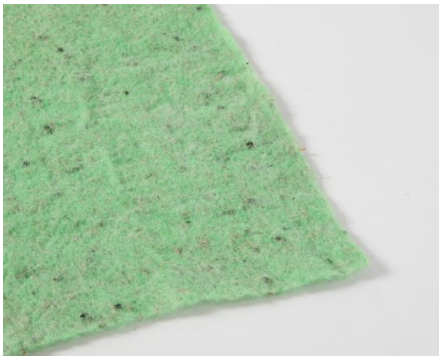

ECOVERMAT F GRASS

Year of last update: **2014**

Application: **Erosion control**

STRUCTURE: seeded biodegradable biomat for erosion control application

PROPERTIES

Type of fiber	**CELLULOSIC GREEN FIBER**

MECHANICAL AND PHYSICAL PROPERTIES

Unit weight	g/m^2	**110**
Thickness	mm	**3**
Tensile strenght MD	N/mm	**0,98**
Strain at max strength MD	%	**42**
Tensile strenght CMD	N/mm	**0,6**
Strain at max strength CMD	%	**125**

MD = Machine Direction - CMD = Cross Machine Direction

DIMENSIONAL CHARACTERISTICS

Roll width	m	**1**
Roll length	m	**15**

100% biodegradable between 3 and 5 months, depending on the type of soil and climatic and environmental conditions.

The information given in this data sheet is to the best of our knowledge true and correct. TeMa srl reserves the right to change its product specifications at any time. It is the responsibility of the specifier and purchaser to ensure that product specifications used for design and procurement purposes are current and consistent with the products used in each instance.

TeMa Technologies and Materials srl

Via dell'Industria 21 - 31029 Vittorio V.to (TV) Tel. +39.0438.50.31 - Fax +39.0438.50.34.60 - e-mail: info@temacorporation.com - www.temacorporation.com

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