



TeMa – ECOVERNET

Functions: Erosion Control, Promotes Vegetation Growth

STRUCTURE: TeMa-ECOVERNET is a geonet made from natural biodegradable jute fibers.

PHYSICAL PROPERTIES			250	292
Raw Material			Tossa Jute	
Mass	Nominal	g/m ²	250	292 (+10% - 7.5%)
Porter & Shots	Nominal	cms	9 x 10 / 10	11 x 12 / 10 (±5%)
Warp Count	Nominal	Lbs/ spindle	38	40
Weft Count			38	40
Tensile Strength	Warp	Kgf	52.00	60.00
	Weft	Kgf	54.00	64.00
Oil Content	Nominal	%	4 - 5	
Moisture Regain	Nominal	%	18 - 24	
Mesh Size	Nominal	mm	9.82 x 8.71	7.75 x 7.00
Open Area	Nominal	%	68 - 73	66 - 71

STANDARD DIMENSIONS

Roll Width	Max.	m	1.22	1.22
Roll Length	Max.	m	68.58	68.58
Rolls/Bale	Max.	No.	8	8
Bales / 20'	Max.	No.	93	79



The information given in this datasheet is to the best of our knowledge true and correct. TeMa SA 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 the design and procurement purposes are current and consistent with the products used in each instance.

Tema South Africa (Pty) Ltd

Unit 2 Meadowview Office Park, 79 Watt Street, Meadowdale 1609, Gauteng, South Africa

T: +27 (0)72 873 0101

F: +27 (0)86 511 7062

E: temaSA@temacorporation.com

W: www.temaSA.co.za