

PRODUCT SPECIFICATION SHEET - BULK BAGS

Description	95x95x120(H) cm Omega Bulk Bag Top Spout - Bottom Spout - Printed	
Contact Person	PMC Procurement	Order Qty: 4200/Month
Contact Details		Area: Phalaborwa

Design And Dimensions

Design Type	Omega 10 cm S Cuff	Body Dimensions	95x95x120(H) cm
Safe Working Load	1200kg	Filling Device	40 cm(D) x 50 cm(H)
Safety Factor		Discharge Device	40 cm(D) x 50 cm(L)
		Lifting Loops	Omega Style
Max Stack Height	3 Bags	Printing	PMC (Copper) 2 Sides
Body Colour	White	Liner	N/A
		A4 Pocket	Not Required
		Safety Label&Batch NO:	Yes

Other Requirements:

DIMENSION TOLERANCES

Dimension	Tolerance	Dimension	Tolerance
Height	± 5 cm	Width	± 2 cm
Spout Diameter	± 1 cm	Spout/Funnel Height	± 5 cm
Skirt Height	N/A	Lifting Loop	± 2 cm

PERFORMANCE

Top Lift Test	On Request	Topple Test	On Request
Drop Test	On Request	Righting Test	On Request
Stacking Test	On Request	Tear Test	On Request

MATERIALS AND CONSTRUCTION

Component	Material	Cut Length	Quantity
Body Cloth	2000 gsm 190 cm Unlam	145 cm	1
U-Panel	N/A		
Sides	N/A		
Base	200gsm 105 cm Unlam	105 cm	1
Lifting Loops	1.8 Ton Black	80 cm	4
Top	65 gsm 105 cm Lam	105 cm	1
Funnel	65 gsm 72 cm tube Unlam	50 cm	1
Spout	90gsm 66cm tube Unlam	75 cm	1

Other Components

	Position	Quantity
Safety Label&Batch NO:	Centre Top Seem	1
A4 Pockets	N/A	
Liner	N/A	

ASSEMBLY

Operation	Sewing Machine	Sewing Thread	Rows
Hemming	N/A		
Top Cuff	Double Needle Chain Stitch	4000 d/tex	3
Base Seem	Double Needle Chain Stitch	4000 d/tex	1
Top Seem	Single Needle chain Sttch	3000 d/tex	1
Top & Bottom Funnel	Components	2000 d/tex	1
Lifting Loops	see top cuff		

OTHER DETAILS

All materials must be suitably protected against degradation caused by ultraviolet radiation by the addition of 2% UV stabiliser, containing 20% chimassob 944, to the polymer during the extrusion process.
Materials retain a minimum of 50% of load and elongation at break after 200 hours exposure to DNB -313 in a QUV/se accelerated weathering tester in cycles of 8 hours UV @ 60 degrees C and 4 hours condensation @ 50 degrees C.

Signature

David Maswandanyir (Vermiculite Dispatch Supervisor)

Simson Tekane (Vermiculite Plant Superintendent)

Simson Tekane
VO Plant Superintendent
Payroll no: 101438

Date: 20/02/2019

Signature: