



Tea Board of India

Ministry of Commerce & Industry, Govt. of India
14, BTM Sarani,
Kolkata-700 001

CIRCULAR

File No. DR/15(39)/Bulk Packaging/2012/853

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01.08.

I am directed to inform you that recommended specification for packaging of bulk tea is attached as Annexure-1 (for LDPE laminated Jute bags) and Annexure-2 (for PP Woven Sacks). All concerned are advised for its immediate compliance.

(S. Soundararajan)

Secretary I/C

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All respective Associations of Producers/ Auction organizer/ Primary Buyers/ Brokers	For information and circulation amongst members
TRA/ UPASI-TRF/ DTR&DC	For information
System Analyst, Tea Board	For uploading in Tea Boards Website.



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Recommended Specification for LDPE laminated Jute bags for Packaging of Bulk Tea

Sl. No.	Property	Unit	“A” Type Bag	“B” Type Bag
1.	Tare Weight	gm	500	600
2.	Jute bag dimensions (Length, Breadth, Gusset) Dimension of the polythene bag (flat length x width)	cm	69 X 54 X 26 (Tolerance ± 2) 92 x 82 (Tolerance ± 2)	69 X 54 X 33 (Tolerance ± 2) 102 x 92 (Tolerance ± 2)
3.	Type	-	Jute bag should be machine stitched	
4.	Material	-	Clear, bright odourless and made from virgin material of superior batch	
5.	Specification		DW Fabric 11 x 14, < 10 % moisture	
6.	Handle	-	Each bag should preferably have a handle at the top and/or loops at the bottom corners	
7.	Thread	Denier	2 ply high twist rayon cord Bobbin- 1150, Spindle- 1650	
8.	Stitching	Stitches/dm	12 (± 1)	
9.	Inner Polythene liner	Gauge	150 (HM HDPE) should be made from odour free, food virgin material	
10.	Sealing	-	The inner polythene liner must be heat sealed separately from the outer cover	
11.	Printing details	-	The garden mark, grade, invoice no., gross and net weight should be pre-printed/stencilled on the block ends of each bag to facilitate identification	

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14, B. T. M Sarani,
Kolkata- 700 001**Recommended Specification for PP Woven Sacks for
Packaging of Bulk Tea**

Sl. No.	Subject	PP Woven Sacks		
1.	Dimensions (in mm)	Length X Breadth X Gusset = 685 X 540 X 260		
2.	Handle Strength (gm)	Max.	Min.	Avg.
		50	32	39
3.	Stitching (no./decimetre)	12		
4.	Identification of material	Polypropylene		
5.	Specification of Linear Bags (Dimensions) (Avg.)	Width (mm)	Height (mm)	
		820	916	
6.	Weight (gm)	156		
7.	Thickness of the outer layer (gauge)	38/38 (ends and picks)		
8.	Denier (gm/9000 meter)	Length	Width	
		960	1008	
9.	Breaking Load (kg/50 mm width)	Length	Width	
		101	88	
9.	Grammage (gm/m ²)	Max.	Min.	Avg.
		109	92	103
10.	Thickness	Max.	Min.	Avg.
	Microns	42	37	39
	Gauge	168	148	156