

SPICES BOARD
[Ministry of Commerce & Industry, Govt. of India]
TENDER NOTICE

Sealed tenders are invited from the manufacturers/suppliers of H D P E tarpaulin sheets having 250 GSM with ISI Mark and Silpaulin tarpaulins having 120 GSM with ISI mark, as per the following specifications for supply to spice growers of various States during 2011-2012 season:

HDPE Tarpaulin sheets:

1. Particulars : THICK H D P E Tarpaulin sheets
2. Quantity : **8 m x 6 m: 16200 Nos.** [Approx.]
3. Places where the sheets are to be supplied] Different centers in Karnataka, Rajasthan & Gujarat or any other destination in the country.
4. Specifications:

“5 layered H D P E tarpaulin sheets [2 layers of HDPE and 3 layers of LDPE] of size 8 m x 6 m [250 GSM] with ISI mark, specially re-inforced HDPE fabric, both sides coated, black/**other colours without Coal Tar use and suitable for drying food products**, heavy duty, rugged with tear resistant strength and heat sealed edge-reinforced with rope and hemmed with minimum 25 mm overlap fitted with eyelets 120 cm apart all round cut to sizes”.

The material supplied must give positive results for all the following tests, as per **IS 7903:2005** [BIS Standard]:

Sl. No.	Testing	Requirement as per IS 7903: 2005
1.	Average Mass g/m ²	200.00
2.	Average Breaking Strength Before UV Exposure Min. N [kgf] ⁿ	981.00 (100)
3.	Elongation at Break, Percent, Max.	20 + 5
4.	Average Welded Steam strength Before UV Exposure, Percent, Min.	65 percent of original actual value [fabric]
5.	Retention of Breaking Strength After UV Exposure, Percent, Min.	85 percent of original actual value [fabric]
6.	Retention of Welded Steam Strength After UV Exposure, Percent	85 percent of original actual value

The test result as per the above specifications should be obtained by the Manufacturer / Supplier from IIP, Mumbai at his own cost along with compliance statement should be submitted along with the tender. The tender without test result of the sample meeting all the said specification requirements of IS 7903:2005 [BIS standard] will be considered as non-responsive.

Silpaulin sheets:

- 1.. Particulars : SILPAULIN SHEETS
2. Quantity : **18 m x 12 m: 750 Nos.** [Approx.]
12 m x 9 m : 2000 Nos. [Approx.]
3. Place where the sheets are to be supplied] Different centres in Andhra Pradesh and] or any other destination in the country.
4. Specifications:

“Silpaulin brand multilayered, cross laminated and U.V. stabilized plastic tarpaulin having desired mechanical properties like Tear, Tensile, Impact strength and 100% waterproofing properties in the basic material itself having 18 m x 12 m and 12 m x 9 m [120 GSM] finished size supported by side sealing with eyelet at 120 cm apart all round with I SI Mark.

The material supplied must give positive results for all the following tests, as per IS 14611:1998 [BIS standard]

Sl. No.	Testing	Requirement as per IS 14611:1998
1.	Total Mass per unit area, Min. g/m ²	105.00
2.	Tensile Strength kg/cm ² , Min. (a) Longitudinal Direction (b) Transverse After ageing at 70 ± 1°C for 168 h (a) Longitudinal Direction (b) Transverse Direction	250 200 30 percent decrease from the original 30 percent decrease from the original
3.	Elongation at Break, Percent, Min. a) Longitudinal Direction (b) Transverse Direction	400 300
4.	Tear Strength, g, Min. (a) Longitudinal Direction (b) Transverse After ageing at 70 ± 1°C for 168 h (a) Longitudinal Direction (b) Transverse Direction	2080 1500 30 percent decrease from the original 30 percent decrease from the original
5.	Dart Impact Strength, g, Min.	400

The test result as per the above specifications should be obtained by the Manufacturer / Supplier from IIP, Mumbai at their own cost along with compliance statement should be submitted along with the tender. The tender without test result of the sample meeting all the said specification requirements of **IS 14611:1998** [BIS standard] will be considered as non-responsive.

5. On completion of supply to the supply points etc. identified by the Board, payment to the supplying firm will be as follows:

(a) Subsidy portion allowable to the farmer will be paid to the supplying firm, on completion of supply and receipt of required bills/vouchers along with pre-stamped receipt and stock satisfaction certificates by the Board.

(b) Non-subsidy portion which has to be collected from the farmer will be paid to the supplying firm, after collecting the same from the growers who have received the HDPE Tarpaulin/Silpaulin sheets under the Board's programme. [The subsidy eligible to farmers are 50% and 33.33% to tribal and general category growers respectively].

c. Security Deposit of 10% of the total value of the material ordered for supply has to be made on our placing confirmed orders. The EMD remitted along with the tender can be adjusted against the Security Deposit referred to above. Alternatively, the successful tenderer can furnish security deposit in the form of Bank Guarantee on any Nationalized Scheduled Bank for the total amount.

The rate quoted shall be inclusive of all taxes, and packing and forwarding charges and valid upto **31st March 2012**. Prescribed tender documents can be had from **the Director Dev., Spices Board, NH Bye Pass, P. B. No.2277, Cochin – 682 025** on payment of **Rs.1,000/-** in the form of Demand Draft drawn in favour of Secretary, Spices Board, Cochin – 25 payable at any of the nationalized scheduled bank having its branch in Ernakulam. The **sealed tender** should reach the Spices Board Head Office at Cochin, on or before **4.00 PM** on **15th November 2011**, with specification on the cover **“Tender for supply of HDPE Tarpaulin/Silpaulin sheets”, addressed to Shri S. Siddaramappa, Director [Dev.], Spices Board, NH Bye Pass, P. B. No.2277, Cochin – 682 025. The tender will be opened on 16th November 2011 at 11.00 a.m.**

[S.SIDDARAMAPPA]
DIRECTOR [DEV.]
SPICES BOARD

COCHIN-25
25/10/2011.
