PANCHSHEEL
WATERPROOF
INDUSTRIES



PACKING FABRIC FOR STEEL & ALUMINIUM · SINCE 1998

Laminated HDPE fabric for steel coil and sheet packing

Manufactured to your packing specification, with lamination, printing and slitting at our own plant at Asangaon, on the Mumbai–Nashik Highway. Coil and sheet wrap, VCI wrap, slitted tape, tarpaulins, laminated paper and wire coil bags.

4 m	**500 kg/hr**	**40 × 25 m**	**15 days**	**ISO 9001**
seamless width	finished goods, at full capacity	largest tarpaulin	minimum, from confirmed PO	2015 certified

+91 96193 73434 · enquiry@panchsheelwaterproof.com

www.panchsheelwaterproof.com

PRODUCT RANGE

What we manufacture

Laminated HDPE Coil & Sheet Wrap

Steel and aluminium coils, sheet packs

Woven HDPE laminated on one or both sides, supplied in rolls at the width your packing line runs. Our core product.

1.83–3.00 m standard | up to 4 m seamless | 85–200 GSM | printed | tube form for 900 mm ID

VCI Laminated Wrap

Rust protection for bare steel

Laminated fabric with a vapour corrosion inhibitor coating on the inner side, facing the steel, for coils, sheets and bars in transit or storage.

VCI inside | 1 or 2 side lamination

Tarpaulins & Cover Sheets

Port coal, rail wagons, coil trucks

100% virgin HDPE covers made to size, from truck and wagon sheets to 40 × 20 m port coal covers. Largest single cover 40 × 25 m.

from 110 GSM | up to 40 × 25 m | UV stabilised

Laminated HDPE Slitted Tape

Bright bar and tube bundles

Laminated fabric slit into narrow rolls for manual or machine spiral wrapping of bundles.

3"–10" wide | VCI optional

Laminated HDPE & Kraft Paper

Sheet packs, slit coils, aluminium

Paper laminated with HDPE for moisture resistance, for steel service centres, aluminium mills, paper and textile units.

1 or 2 side lamination | printing optional

HDPE Woven Bags

Wire rod coil covers, bulk packing

Laminated bags for wire rod and wire coils, stitched as a tube with rope heat sealed into the side edges. Plain or laminated, printed in-house.

made to coil size | rope-sealed edges | printed

INDUSTRIES WE SERVE

Coil packing contractors
Same width, GSM and print each plant has approved, supplied plant by plant.

Steel plants & service centres
Coil and sheet wrap, laminated HDPE paper, your brand printed.

Bright bar mills
Scratch-free bundle wrap and slitted tape, printed for export.

Wire rod & wire mills
Laminated bags made to your coil size.

Ports, coal yards & transporters
Virgin HDPE covers from 110 GSM, UV stabilised.

Paper & packaging
Laminated kraft and HDPE paper, woven bags.

TECHNICAL DATASHEET

Specifications at a glance

For purchase, packaging and quality teams. We confirm the final spec against your packing standard or sample before production.

GSM, packaging fabric	**85 – 200 GSM**
GSM, tarpaulins	**110 – 370 GSM** Virgin HDPE; 110 GSM is the lightest we supply
Standard widths	**1.83 · 2.00 · 2.50 · 2.75 · 3.00 m** The sizes most packing lines run
Made-to-order width	**1.00 m – 4.00 m** Single piece, no joint; above 3.00 m on request
Tube form	**Woven as a seamless tube, 57"–60" lay-flat** About 3 m when cut open; for 900 mm ID coils
Slitted tape width	**3" – 10"**
Tarpaulin size	**Up to 40 m × 25 m** Port covers typically 40 × 20 m; large covers from joined panels
Lamination	**One side or both sides**
Additives	**UV stabilisation · VCI anti-rust**
Printing	**Single colour in-house, up to 2.5 m** Multicolour via printed film laminated on the fabric
Raw material, packaging	**HDPE with recycled content** As required under EPR for plastic packaging
Raw material, tarpaulins	**100% virgin HDPE** Kept fully virgin for strength
Minimum order	**10,000 sq m or 1.5 MT**
Lead time	**Minimum 15 days after confirmed PO**
Capacity	**Up to 500 kg/hr finished goods** At full capacity · 14 ft lamination die

Quick conversion: weight (kg) = area (sq m) × GSM ÷ 1000. Example: 10,000 sq m at 150 GSM = 1,500 kg. A 1 m × 1 m sample of our material is available for your quality check.

OUR PLANT & QUALITY

Lamination, printing and slitting under one roof







Our own unit at Amalgamated Industrial Complex, Asangaon, on the Mumbai–Nashik Highway, within easy road reach of Mumbai, JNPT, Taloja and Khopoli. We started in 1998 with jute lamination and have run HDPE lamination since. Base fabric is woven to our GSM, width and tape specification by trusted partner weavers, and every lot is checked before it goes on the lamination line.

HOW AN ORDER RUNS

1. **Share your packing standard**
   Coil or bundle sizes, width, GSM, lamination, VCI/UV, artwork and monthly volume.
2. **Sample and spec match**
   We match your current material and can send a 1 m × 1 m sample.
3. **Vendor registration and PO**
   We complete your vendor forms with the details opposite.
4. **Production**
   Made to your approved spec, minimum 15 days from confirmed PO.
5. **Dispatch**
   Rolls marked with roll number, size and weights; dispatched plant by plant with packing list and invoice.

Vendor registration details

Legal name	**Panchsheel Waterproof Industries**
GSTIN	**27AADFP8184H1ZV**
Udyam	**UDYAM-MH-19-0006143**
Quality	**ISO 9001:2015 · Cert. 24EQMM53**
Environment	**MPCB Consent to Operate, valid to 31 July 2034**
Factory	Plot No. 11, Amalgamated Industrial Complex, Mumbai–Nashik Highway, Village Asangaon, Taluka Shahapur, District Thane, Maharashtra 421601

Please create the vendor code and purchase orders in this legal name and GSTIN. Certificates available on request.

Contact

Phone	+91 96193 73434 (Shantilal Patel) · WhatsApp
Enquiries	enquiry@panchsheelwaterproof.com
POs	orders@panchsheelwaterproof.com
Accounts	accounts@panchsheelwaterproof.com
Web	www.panchsheelwaterproof.com