

Lamiflex

SPECIALIZED PEELED FOAM FOR LAMINATION & QUILTING



Sheela Foam introduces cost effective Higher Laminability foam with fine cell structure which has a mechanical strength to provide better bond strength for lamination application for shoe, helmet, automotive, lingerie, garments etc. This Foam is perfect for both flame and adhesive type of lamination for various fabrics & textiles.

CHARACTERISTICS

- REACH & RoHS compliant
- Neem Fresche* treated: antimicrobial properties which protects against bacteria, fungi, mildew and odour using a bio based active source for a longer period
- Low compression set for prolonged cushioning
- Excellent moisture management and breathability
- Higher Laminability Foam with high tensile strength & elongation gives high bond strength resulting a superior choice for lamination & moulding
- Safer for human & environment



Lamiflex™

ABOUT SHEELA FOAM

- A Market Leader in Polyurethane (PU) Foam with pan India presence
- 10 Manufacturing Plants in India
- 6 Manufacturing Plants in Australia, 1 in New Zealand & 1 in Spain
- Equipped with state of the art HENNECKE Foaming machines
- Pioneers in Vertical Variable Pressure Foaming (VPF) – World's most environmentally responsible foam manufacturing.
- Top-of-the-line technical product ranges used in various industry applications
- R&D in-house lab to develop PU foam based solutions
- Supplying globally in many countries

* Used in selected grades

A Sheela Foam Product

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MAJOR APPLICATIONS

- Shoes • Automotive • Helmet • Lingerie • Home Furnishing & Garments • Orthopaedics



Peeled Foam Technical Grades

Grade	Density	Description	Application	Colour
LXP	15 ± 2	High Laminability Foam	Shoe upper, lining , seat cover, helmet etc.	Grey , White
	18 ± 2	High Laminability Foam	Shoe upper, lining , seat cover, helmet, lingrie, rugs , orthopaedic etc .	Grey , White
	20 ± 2	High Laminability Foam	Shoe upper, lining , seat cover, helmet etc.	Grey
LP	23±2	High Tensile Soft Foam	Shoe upper, lining , seat cover, helmet, lingrie rugs , orthopaedic etc .	Grey , White
	28 ± 2	High Tensile Soft Foam	Shoe upper, lining , seat cover, helmet, rugs , orthopaedic etc .	Grey , White
	32 ± 2	High Tensile Soft Foam	Shoe upper, lining , seat cover, helmet, rugs , orthopaedic etc .	Black , White
	40 ± 2	High Tensile Soft Foam	Shoe upper, lining , seat cover, helmet, rugs , orthopaedic etc .	Grey , White
	50 + -2	High Tensile Soft Foam	Shoe upper, lining , seat cover, helmet, rugs , orthopaedic etc .	Grey
HF	23 ± 2	Hard Foam	Shoe upper, lining , seat cover , lingrie, orthopaedic etc .	Grey , White
	40 ± 2	Hard Foam	Shoe upper, lining, collar etc	Grey , White
	60+ -2	Hard Foam	Shoe upper, lining ,collar etc	Black , White
UV	30 ± 2	UV stable Foam	Shoe upper, lining. collar , lingrie etc	Tint White
	50 + -2	UV stable Foam	Shoe upper, lining ,collar , lingrie etc..	Tint White
FR	24 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	25 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	26 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	28 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	32 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	36 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	40± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
	50 ± 2	Flame Retardant Foam	Suitable for Automotive industry (Meets FMVSS 302 Standard)	Grey
QRV	15 ± 2	Softer Foam	Suitable for Quilting	White
Vsole	80 ± 5	High Density Memory Foam	Shoe inner lining and Insole cushioning	Grey , White
Hsole	80 ± 5	Highly Resilience foam	Shoe inner lining and Insole cushioning	Grey
Isole	85 ± 5	High Density Foam	Shoe Insole cushioning	Grey , White
Nsole	90 ± 5	High Density Foam	Shoe Insole cushioning	Sky Blue
Airlite	36 ± 2	Light weight foam	Suitable for upper	Light Grey

SHEELA FOAM LTD.

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