

MANUFACTURER OF QUALITY PU FOAM FOR SPORTS INDUSTRY



Established in 1971, the Sheela Group is today a multi-billion rupee entity with plants in multiple locations across Indian and Australian soil and is one of the top three producers of PU Foam in South East Asia and Oceania. Our flagship brand "Sleepwell" in India is the largest and most trusted Mattress brand. These high quality cushioning foams for Mattresses and Upholstery come from the vast product basket of Sheela Group. These foams conform to RoHS & REACH standards.

CHARACTERISTICS

- RoHS test report as per Directive (EU) 2015/663 available from recognized testing authority SGS
- 100 % pure foam.
- Medium for comfort & support.
- Remains comfortable for longer period.
- Fit for human usage.
- Free from cancer causing chemicals like Mercury, Lead, Cadmium, Chromium and environment pollutants like PBB and PBDE's.
- Technical know how, R&D to develop PU Foam based solution for any application.
- Multi - location facilities to make our products available PAN India at competitive prices

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

MAJOR APPLICATIONS

Cricket Pads, Thai Pads, Knee Pads, Gloves, Helmet, Innerwear Clothing, Grip Handle, Many Other Protective Sports Equipments, Resistance Tube, Squeeze Balls, Sports Emoji

ALREADY SUPPLIES TO DIFFERENT INDUSTRY MANUFACTURERS LIKE

- Cricket equipment goods • Hockey equipment • Pole vault & high jump equipment
- Gymnasium equipments • Judo/Taekwondo play mat



Grades	Density (kg/m ³)	Tensile Strength (kgf/cm ²)	Elongation % (kg/323 cm ² at 50%)	Hardness	Resilience %
100% PURE FOAM RANGE					
FF 23	23±2	≥1.0	≥150	28±4	≥38
FF 28	28±2	≥1.0	≥150	32±4	≥30
FF 32	32±2	≥1.0	≥150	34±4	≥30
FF 40	40±2	≥1.0	≥170	36±4	≥40
FF 50	50±2	≥1.1	≥180	38±4	≥40
HIGH RESILIENCE FOAM & MEMORY FOAM					
HR Soft30	30±2	≥1.0	≥180	33±4	≥50
HR 35	35±2	≥1.0	≥180	33±4	≥50
HR 45	45±2	≥1.0	≥190	34±4	≥60
Memory Foam 45	45±5	≥0.70	≥240	13±2	≥30
HARD FOAM RANGE					
HF 23	23±2	≥1.5	≥130	60±5	≥30
HF 40	36±4	≥1.8	≥102	85±4	≥40
HF 60	58±4	≥3	≥120	115±5	≥40

SHEELA FOAM LTD.

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