



## Manufacturing best-in-class specialized PU Foam for Lingerie Industry

Sheela Foam introduces Thermoformable foam for lingerie cup moulding first time in India. Now the perfect shape at optimum foam thickness without any wrinkling even after repeated wash.

Also available our foams with UV stabilizers that prevents yellowing which is normally a natural result of combined action of oxygen and UV light.

### All Polyurethane Foams produced are fit for Human Usage:

- Free from chemicals causing Cancer like Mercury, Lead, Cadmium, Chromium and environment pollutants like PBB and PBDE's.
- RoHS compliant as per Directive (EU) 2015/863. Test report available on request.

### CHARACTERISTICS

- Breathable open cell structure
- 100% Pure Foam
- Retain its shape for longer
- UV Stability
- Less thickness loss
- Light in weight
- Skin Friendly

### 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 APPLICATION

- Bra Cups
- Moulded Cups for Swimmer & sports activity
- Cut and Sew
- Shoulder Pads
- Cups for Dress Material



## GRADES & SPECIFICATIONS

GRADES	DENSITY (kg/m3)	TENSILE STRENGTH (kgf/cm2)	ELONGATION (%)	HARDNESS (ASKER F)	RESILIENCE (%)	ULTRAVIOLET TEST	COLOURS	AVAILABLE IN
35TF	35	$\geq 1.0$	$\geq 100$	85-90	$\geq 30$	Pass	White	Roll
30TF	30	$\geq 1.0$	$\geq 100$	75-85	$\geq 20$	Pass	White	Roll
26TF	26	$\geq 1.0$	$\geq 100$	65-75	$\geq 25$	Pass	White	Roll
30UV	30	$\geq 0.9$	$\geq 130$	60-70	$\geq 30$	Pass	Tint	Roll
LP32	32	$\geq 1.0$	$\geq 160$	65-75	$\geq 35$		Black, White	Roll
FT32	32	$\geq 0.70$	$\geq 90$	70-80	$\geq 40$		Pink, Black, White	Sheet
SSF-HD	30	$\geq 0.80$	$\geq 180$	35-45	$\geq 45$		White	Roll
CG32	32	$\geq 0.65$	$\geq 75$	70-80	$\geq 30$		Grey, Pink	Sheet
CG28	28	$\geq 0.60$	$\geq 70$	65-75	$\geq 26$		Green, White, Black	Sheet
FT28	28	$\geq 0.65$	$\geq 90$	65-75	$\geq 38$		Green, Pink, Yellow, White	Sheet
23HF	23	$\geq 1.0$	$\geq 75$	80-90	$\geq 20$		Grey, White	Roll
LP23	23	$\geq 1.0$	$\geq 150$	60-70	$\geq 25$		Grey, White	Roll
LXP18	18	$\geq 1.0$	$\geq 140$	60-70	$\geq 25$		Grey, White, Black	Roll

SHEELA FOAM LTD.

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