



## KUBER POLYFILMS

### TECHNICAL DATA SHEET (TDS)

#### LDPE Shrink Film for Beverage Bundling Applications

LDPE Shrink Film by Kuber Polyfilms is specially designed for bundling and secondary packaging of beverage bottles, cans, and cartons. The film provides excellent shrink performance, high tear resistance, and strong holding force to ensure secure transport and attractive shelf presentation.

Parameter	Specification
Material	Low Density Polyethylene (LDPE)
Application	Beverage bottle & can bundling
Thickness Range	40 – 120 microns (customizable)
Width Range	Up to 2000 mm
Shrink Percentage (MD/TD)	40 – 60 % (as per grade)
Shrink Force	High – suitable for heavy packs
Clarity	High transparency / optional tinted
Seal Type	Hot knife / impulse sealing
Tear Resistance	Excellent puncture & tear strength
Operating Temperature	120 – 180 °C

**Key Features:** Strong bundling strength • Uniform shrink • Excellent load stability • High clarity • Compatible with automatic shrink tunnels • Good gloss & appearance

**Typical Applications:** Water bottles bundling • Soft drink bottles • Juice & energy drink packs • Can multipacks • Secondary transport packaging

**Quality & Compliance:** Food-contact grade resins • Suitable for domestic & export beverage packaging • Consistent gauge & roll quality

**Storage:** Shelf life 12 months • Store in cool, dry place away from heat & sunlight

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