



KUBER POLYFILMS

TECHNICAL DATA SHEET (TDS)

LDPE Water Pouch Packaging Film Rolls

Water Pouch Film Rolls by Kuber Polyfilms are specially developed for hygienic packaging of drinking water in pouch form. Manufactured from premium-grade LDPE resins, these films provide excellent transparency, softness, tear resistance and leak-proof sealing performance, ensuring purity and safety of packaged drinking water during filling, transportation and consumption.

Parameter	Specification
Material	Low Density Polyethylene (LDPE)
Application	Drinking water pouch packaging
Standard Widths	246 mm, 328 mm (custom widths available)
Thickness Range	40 – 80 microns (and above on request)
Capacity Range	200 mL, 500 mL, 1000 mL & customized volumes
Clarity	High transparency
Softness	Excellent – suitable for high-speed filling
Tear Resistance	High – prevents accidental rupture
Sealing Strength	Excellent – leak proof performance
Printing Options	Plain or single colour printed

Key Features:

- No leakage – ensures safe storage and transport of water
- Excellent sealing strength for hygienic packaging
- Soft film structure for smooth running on pouch filling machines
- High tear resistance and puncture resistance
- Available in plain or printed form for branding & labeling
- Consistent gauge and roll quality for continuous operation

Typical Applications: Drinking water pouches • Mineral water packaging • Packaged potable water • Emergency & travel water packs

Food Contact & Quality: Manufactured using 100% food grade raw materials • Suitable for direct food and drinking water contact • Food grade certificate & test reports available on request

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

Manufacturer & Exporter: Kuber Polyfilms, New Delhi, India | Phone: +91-9953030444 | Email: info@kuberpolyfilms.com / exports@kuberpolyfilms.com | Website: www.kuberpolyfilms.com