



## KUBER POLYFILMS

### TECHNICAL DATA SHEET (TDS)

#### Peelable Protective PE Film for Rubber & Puncture Patch Applications

Peelable Protective PE Film by Kuber Polyfilms is designed for rubber industry applications as a temporary upper protective layer for puncture patches and rubber components. The film peels easily at the time of usage and leaves no residue or stickiness on the rubber surface.

Parameter	Specification
Material	LDPE / LLDPE
Colour	Blue, Transparent
Thickness	20 – 100 microns (customizable)
Width	Up to 2000 mm
Adhesion Type	Low tack peelable coating
Peel Behaviour	Easy hand peel, no tearing
Residue After Removal	Nil
Tensile Strength (MD)	$\geq 18$ MPa
Elongation (MD)	$\geq 300$ %
Temperature Resistance	Up to 80 °C

**Key Features:** Easy peel-off • No residue or contamination • Protects rubber surface • Stable peel force • Compatible with rubber compounds

**Applications:** Puncture repair patches • Tire repair sheets • Rubber repair materials • Temporary surface protection

**Storage:** Shelf life 12 months • Store in cool, dry place (15–30 °C) away from sunlight

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