

Building & Construction Films

Concrete Curing Film

Product Specifications & Packing Mode

Film Thickness	100 - 400 μm 400 - 1,600 gauge 4 - 16 mil
Film Width	Up to 14 m Up to 46 feet
Film Length	Per client requirements
Film Color	Per client requirements
Roll Width	Per client requirements
Packing Mode	Single rolls protected by PE wrapping Inner core diameter: 7.6cm or 3in 15.2 cm or 6in

Properties Conform to ASTM C 171

Nominal Film Thickness (μm)		100	
Water vapor transmission Rate ((g/m ² /day)		< 3.2	ASTM E 96
Puncture Resistance (g)		> 400	ASTM D 1709
Tensile strength (N/cm ²)	Machine (MD)	> 2400	ASTM D 638
	Trans (TD)	> 2600	
Elongation (%)	Machine (MD)	> 600	ASTM D 638
	Trans (TD)	> 700	
Elmendorf tear resistance (g/ μm)	Machine (MD)	> 4.5	ASTM D 1004
	Trans (TD)	> 16	