

BOPP Pearlized Film

-----Building Material Film

● FH1-6 Series

Properties:

- thickness: 25um, 30um
- density: 0.67-0.73 g/cm³
- single side corona treatment
- one side for lamination

Typical values:

Testing items		Unit	Testing Method	Requirement
Thickness		μm	GB/T 6672-2001	25-30
Density		g/cm ³	GB/T 6343-2009/ISO 845:2006	≤0.8
Tensile strength at break	MD≥	MPa	GB/T 1040.3-2006/ISO 527-3:1995	55
	TD≥			110
Elongation at break	MD≤	%		160
	TD≤			60
Gloss	≥	%	GB 8807-88	50
Heat sealing strength	≥	MPa	QB/T 2358-98	2.0(< 35μ)
				2.5(< 35μ)
Light transmittance	≤	%	GB/T 2410-2008	50
Whiteness	≥	%	/	75
Surface tension	≥	mN/m	GB/T 14216-2008/ISO 8296:2003	38