PP

Terpolymer for CPP film

TF430

Application

Film, CPP film, Lamination film

Characteristics

Al deposition characteristics

Physical properties

Item	Test Method	Unit	Typical Value
Melt index	ASTM D1238	g/10min	7
Density	ASTM D1505	g/㎤	0.91
Tensile strength (at yield)	ASTM D638	kg/㎠	280
Elongation (at break)	ASTM D638	%	> 500
Flexural modulus	ASTM D790	kg/㎠	9000
Izod Impact Strength (23℃)	ASTM D256	kg ㎝/㎝	6
Rockwell hardness	ASTM D785	R scale	73
Heat deflection temperature	ASTM D648	℃	85

Note: The above physical property value is a representative value for reference and is not a product quality standard.

Certification

Hanwha TotalEnergies Petrochemical TF430 satisfies the 21 CFR 177.1520 regulations, the food packaging standards of the U.S. Food and Drug Administration (FDA).
For further inquiries, please contact Customer Technical Service.

Contact information

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