



EVA

E032A

EVA for agricultural greenhouses

Application

Characteristics

Physical properties

Film, Agricultural film, Greenhouse film

Excellent mechanical properties, Transparency, Excellent processability

Item	Test Method	Unit	Typical Value
Melt index	ASTM D1238	g/10min	0.5
Density	ASTM D1505	g/cm³	0.923
VA content	HTC Method	%	3
Melt temperature	HTC Method	°C	104
Tensile strength(at break)	ASTM D638	kg/cm²	195
Elongation (at break)	ASTM D638	%	820
Shore hardness	ASTM D2240	D Scale	43
Vicat softening point	ASTM D1525	°C	89

Note) Data shown above are representative values for reference purposes only, and not to be construed as specifications.

Certification

Hanwha TotalEnergies Petrochemical are limitations in applying Hanwha TotalEnergies E032A for food packaging purposes.

For further inquiries, please contact Customer Technical Service.

Contact information

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