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HDPE

Products of Daelim are NO. 1 in quality and service

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DAELIM POLY HDPE

High-quality synthetic resin, DAELIM POLY HDPE is being manufactured in the world class Yeosu Complex equipped with state-of-the-art facilities


 **Daelimpoly** | High Density Polyethylene

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TR158

Customer Benefits

Excellent Thin Film Processability

Good Heat Seal Property

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PRODUCTS



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Good Film Stiffness

Suggested Applications

Shopping bag, Trash bag
Genenal & Industrial Film

Processing Recommendation

Stock Temp. : 180 ~ 210°C

Specification Data

ASTM D1248 Type III, Class A, Category 5
Meets FDA Regulation 177. 1520

CON
EXPC
INQUI

TOP

Properties	Test Method	Unit	Value
Melt Index (190°C, 2.16 kg)	ASTM D 1238	g/10min	0.06
Density	ASTM D 1505	g/cm ³	0.953
Tensile Strength at Break /MD/TD	ASTM D 638	kg/cm ²	550/500
Elongation/MD/TD	ASTM D 638	%	400/500
Elmendorf Tear Strength/MD/TD	ASTM D 1922	g	30/180

Dart impact Strength

ASTM D 1709

g

180

[+ : Go Family Site](#)

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