

Product Fact Sheet





Snell Poly Bags 35mu



Product Code:

466067

Size:

250x450mm, 250/PKT.

Features:

These high quality bags are available in a variety of sizes and are durable, flexible and strong.

Custom made sizes are available if required.

These bags are made from Low Density
Polyethylene materials used in the manufacture of
poly bags supplied by Snell Packaging & Safety
conform to the Food and Drug Administration (FDA)
regulations as set forth in the 21 CFR CH.1, revised
on April 1, 1999 & 177-1520 "Olefin Polymers".

Technical Information:

Low density polyethylene resin for general purpose and thin film applications is produced by the state-of-the-art DSM Stamicarbon tubular process. It contains slip, antioxidant, (BHT free) and antiblock additives. It is intended primarily for blown film process.

Characteristics:

Low gels, high drawdown, high clarity, high gloss, good sealability, high slip, high antiblocking.

Applications:

Thin gauge films for textile, laundry, dry cleaning, garments, crosslinked foams, zip bags.

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Gauge:

35mu

Extrusion conditions:

For blown film: melt temperature 145-165°C and blow up ratio of 2 to 3:1 are recommended.

Certification:

FDA COMPLIANCE CODES:

177.1520 178.3295

182.3173

177.1010 178.3570

181.24

179.45

172.480

Resins in Snell Poly Bags are manufactured from virgin material.

They are classified as FOOD GRADE bags.

Typical Data:

Optical Properties:

Light Transmittance (%): 90% Haze: 7.9%

Mechanical Properties:

Tensile Strength: TD 15MPa & MD 23MPa 175.105 Yield Strength: TD 8MPa & MD 8MPa 176.2600 Tear Resistance: TD 5.9N & MD 5.1N 178.2010 Coefficient of friction: 175.320 Static-0.142 & Dynamic-0.125 177.1350

The properties shown above are typical values and are not to be taken as specifications.