



## Moplen EP6136

### Extrusion Coating Application

#### Product design

**Moplen EP6136** polypropylene resin for extrusion coating or lamination with PP raffia fabric and other applications such as paper coating.

#### Key features

- Good processability for high-speed machines
- Excellent adhesion with substrates
- Low neck-in
- Good drawability
- Good impact strength

#### Applications

Woven sack coating, Jumbo bag coating, Paper coating, Extrusion lamination

#### Key Success Highlights

- ✓ Stable production up to 200 meters/minute
- ✓ Processing temperature about 10°C lower than competitor
- ✓ Comparable neck-in and good adhesion performance

TRIAL Condition

- Able to coating at Line Speed: 70 – 200 m/min
- Able to coating Thickness: 20 – 30 µm
- Range of Die Width: 0.8 – 1.

