



Doc Cod: ED-FO-04/00

CERTIFICATE OF ANALYSIS

To:
Sco ia General Trading

Laboratory Analysis

Specification

Customer ID:
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Product:
Jampilen EP440L

Lot number:
99306

Production date:
09.08.2020

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|---------------------------------------|------------|--------|---------|--------------|
| Melt Flow Index (230°C, 2.16Kg) | ASTM D1238 | 6.1 | g/10min | Min 5 -Max 7 |
| Tensile Strength at Yield | ASTM D638 | 25.61 | MPa | Min 21 |
| Tensile Elongation at Yield | ASTM D638 | 6.22 | % | Min 4 |
| Flexural Modulus | ASTM D790 | 1155 | MPa | Min 1000 |
| Izod Impact Strength(notched) at 23°C | ASTM D256 | 574.93 | J/m | Min 90 |
| H.D.T | ASTM D648 | 95.4 | °C | Min 84 |
| Vicat | ASTMD1525 | 150.4 | °C | Min 140 |

This material has been classified as standard product quality meeting Jam Polypropylene Company requirements for this product. Please contact our Product Engineering division to ask further technical information.

Engineering and Business Development Dept.
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