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TECHNICAL DATA SHEET

SPC MSA 200

« SPC MSA » is a smooth polypropylen cast-film for In-Mould Labelling application.
 This film is suitable for PE injection-moulding and can be printed by all conventional processes. The high UV stabilisation allows outdoor utilizations.
 Color : clear
 Application : this film is dedicated to every outdoor IML application based on a PE structure

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| PROPERTIES | TEST METHOD | UNIT | VALUE |
|---|-------------|---------------------|-----------------|
| WEIGHT | DOCQ104 | gr/m ² | 183.6 +/- 5% |
| DENSITY | DOCQ104 | gr/cm ³ | 0.918 |
| YIELD | DOCQ104 | In ² /lb | 3,829 |
| GLOSS (60°) | DOCQ106 | % | 7 |
| HAZE | DOCQ116 | % | 96,7 |
| YOUNG MODULUS | DOCQ109 | MPa | 900 |
| TENSILE STRENGTH | DOCQ109 | MPa | MD 19 TD 18 |
| ELONGATION | DOCQ109 | % | MD 580 TD 30 |
| CORONA TREATMENT (after extrusion, on printable side) only one side of SPC MSA is printable | DOCF002 | dyn/cm | > 44 |

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