

## Technical Data Sheet

### Applications

- Blown film
- Tie-layer

### Product Description

Westlake TYMAX® GT4408 is a maleic anhydride modified linear low density polyethylene designed for blown film applications. This resin is designed for bonding to both polyamide and EVOH in multilayer films. It does not contain any slip or antiblock additives.

### Typical Physical Properties

Property <sup>a</sup>	Test Method <sup>b</sup>	Typical Value, Units <sup>c</sup>
Melt Index (Condition 190°C/2.16 kg)	D 1238	2.3 g/10 min
Density	D 4883	919 kg/m <sup>3</sup> (0.919 g/cm <sup>3</sup> )
Vicat Softening Point	D 1525	97°C (207°F)
DSC Melting Point	D 3418	122°C (252°F)

<sup>a</sup> Unless noted otherwise, all tests are run at 23°C (73°F) and 50% relative humidity.

<sup>b</sup> Unless noted otherwise, the test method is ASTM.

<sup>c</sup> Units are in SI or US customary units.

### Processing

Melt temperatures of 390°F – 420°F are recommended for TYMAX® GT4408. For assistance with applications and temperature profiles, please contact your Westlake Technical Services Representative.

### Regulatory Compliance

This product has some 21 CFR clearances. Please contact your Westlake Sales Representative for food contact statements.

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