



INNOVATIONS FOR LIVING®

Performax® SE4849 Type 30® for **PP**

Redefining LFT Polypropylene Performance

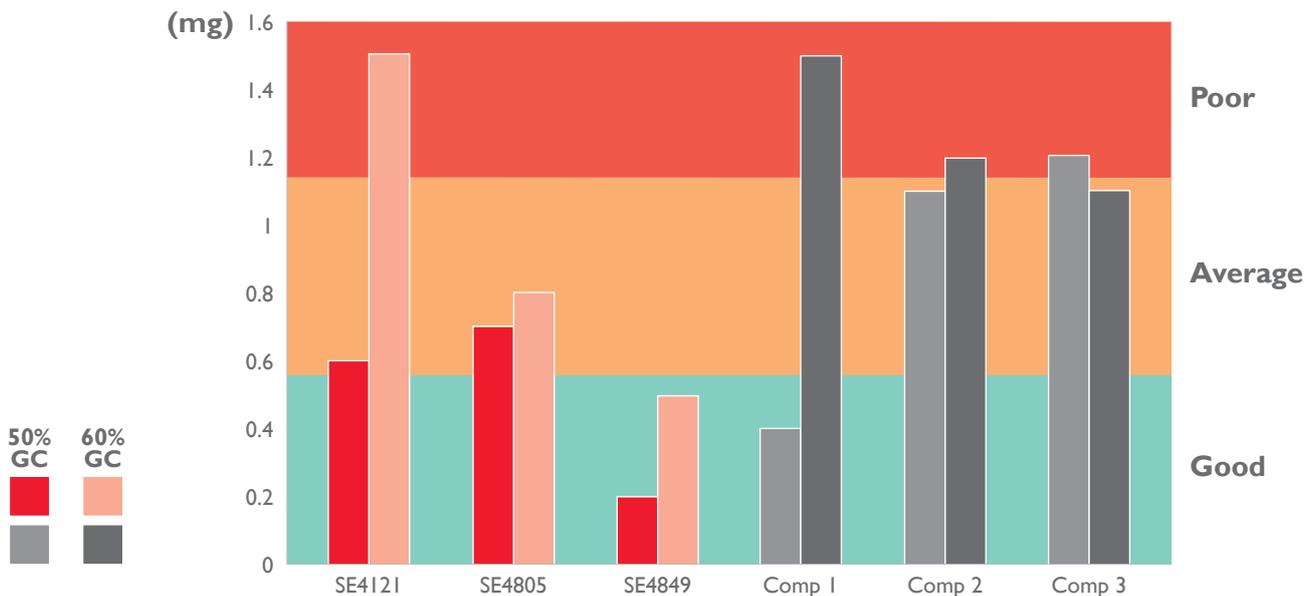


REDEFINING LFT PP PERFORMANCE

- Value-added processability for improved manufacturing economics.
- Opens up new applications requiring complex function integration such as automotive, appliances, power tools (Consumer Goods Industry), etc.



Fuzz generation 50%-83% better than competitors



Owens Corning internal tests – Ibaraki Q4 2013

REDEFINED PRODUCT BENEFITS

Improved resistance to fuzz generation for easier processing

Reduced strand stiffness for easier splaying

Increased lubricity for lower strand tension

Improved splice tensile strength enhancing line efficiencies

Improved LOI consistency for uniform compounding

Outstanding compatibility with PP for better wet-out and dispersion

Optimized adhesion to PP to meet all mechanical performance needs

UP TO 40%
IMPROVED
PROCESSING
AND WET-OUT

UP TO 40%
INCREASED
LINE SPEED

HIGHER
GLASS
LOADING
POTENTIAL

WHY CHOOSE OWENS CORNING?

Globally available products manufactured in multiple facilities providing unrivaled supply redundancy

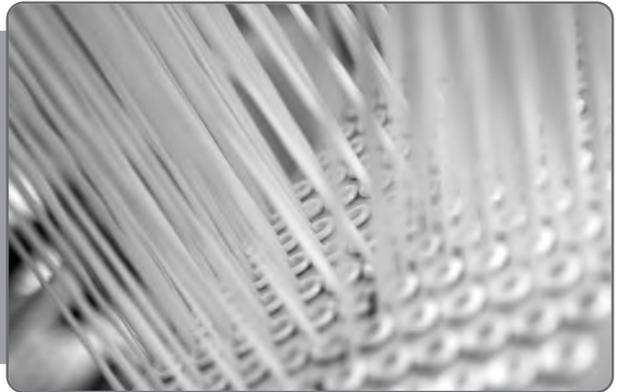
- Amarillo, TX, USA
- Doudian, China
- Gous, Russia
- Ibaraki, Japan
- Kimchon, Korea
- L'Ardoise, France
- Mexico City, Mexico
- Rio Claro, Brazil
- Taloja, India
- Thimmapur, India
- Yuhang, China



Local technical support combined with global account coordination provides customers with outstanding response times and vital market intelligence



Broad range of glass fiber products offers customers more specialized combinations of polymer/resin matrix and reinforcement options



Inventor of Type 30[®] Single End Roving with a long history of introducing innovative, robust products that meet stringent performance and quality requirements throughout the value chain





INNOVATIONS FOR LIVING™

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