

Plastic People Demand

High Performance

Westland Corporation's

EAGLE® BARRIER

Mixing screws are designed to improve melt homogenization, including color dispersion.

Barrier screws are designed to control the melting process.

The Westland Eagle Barrier screw combines the advantages of our patented Eagle mixer with the melting efficiency of the Westland Barrier screw design.

WHAT WESTLAND'S CUSTOMERS ARE SAYING:

"In a mixing screw trial we conducted, the Westland Eagle Barrier outperformed a general purpose screw, a general purpose screw with mixing nozzle plus two competitor's mixing screws. The recovery was fast and the mix was excellent. There were no streaks at the lower PSI back pressure. The low shear design ran the resins without degradation. In summary, the Westland Eagle Barrier showed the best results overall."

"We installed the Westland Eagle Barrier Screw on a machine that had been struggling with slow recovery. The best cycle that machine had been able to achieve was 27 seconds. The Eagle Barrier reduced the cycle by 8%. That increase in production will more than pay for the cost of the screw in the course of one year."

For more information, contact:

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Combining the Advantages of the Eagle Mixer With the Melting Efficiency of Westland's Barrier Screw Design

