

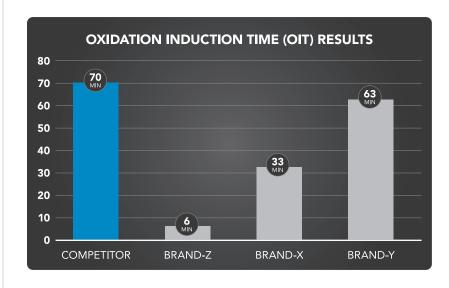
LifeSpan+

The Longest Lasting Lane Line with the Science to Prove it.



OXIDATION TESTING

Oxidation testing measures how fast a material will start to deteriorate in extreme pool conditions.



LifeSpan+[™] Performance

BETTER THAN BETTER THAN

BETTER THAN BETTER THAN THE **INDUSTRY AVERAGE**

TESTING INFORMATION & PARAMETERS

- ▶ The OIT testing performed indicates the materials oxidation resistance; particularly the resistance to the oxidation induced by temperature, oxygen, chlorine and light. When a material oxidizes, it begins to decompose.
- \blacktriangleright Tests consisted of placing Competitor's and the 3 other brand's product in a highly chlorinated and heated solution to expedite the corrosive process typical of a pool environment.
- ▶ The Oxidation Induction Time experiment is based on D3895 07 Standard Test Method for Oxidative-Induction Time of Polyolefins by Differential Scanning Calorimetry.
- ▶ Conducted in partnership with The University of Akron, Department of Polymer Engineering.



