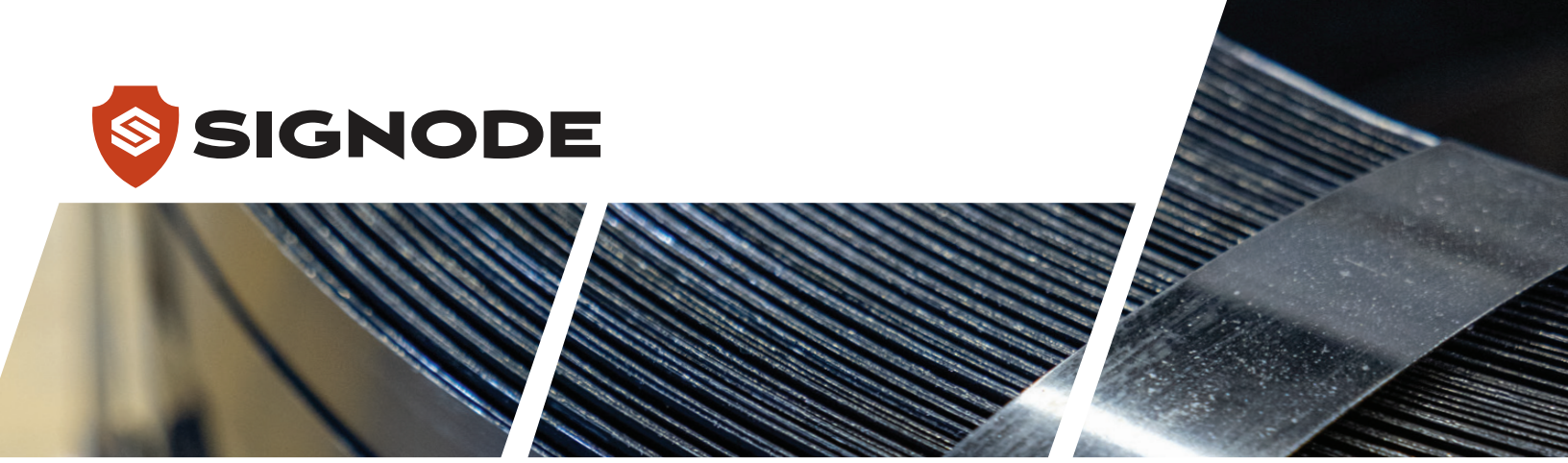
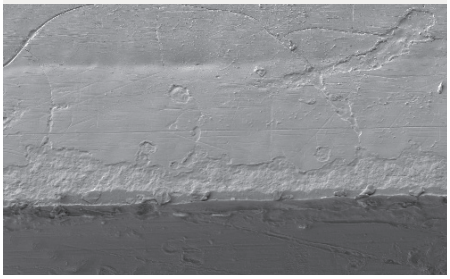
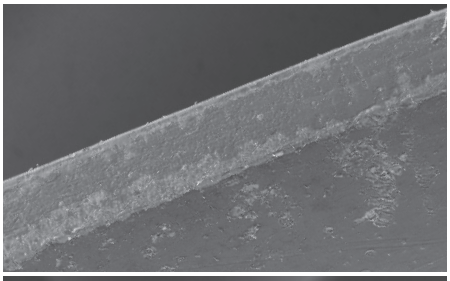


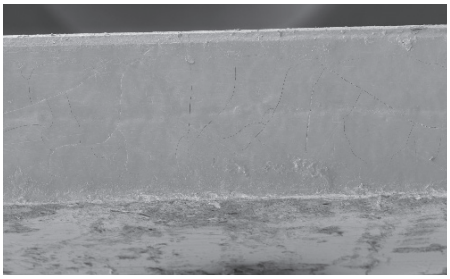
Metal strap edge condition comparison

Signode

The edge is straight, smooth, and consistent, with only minimal edge chipping observed.



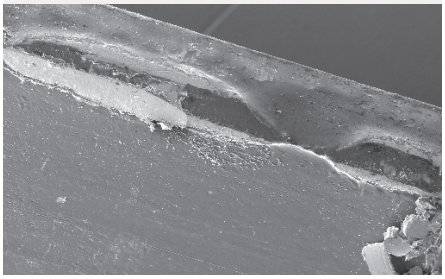


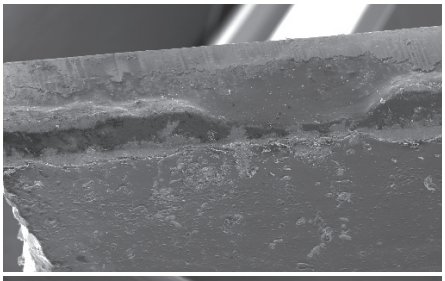


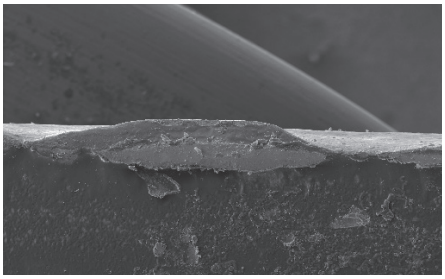
Edge straightness	Excellent
Edge continuity	Excellent
Surface roughness	Minimal
Material loss	Minimal
Overall disturbance	Minimal

Competitor One

The edge is significantly irregular and discontinuous, with visible undulations and gouges of approximately 1.5 mm present along one edge throughout the entire 70 mm sample examined.



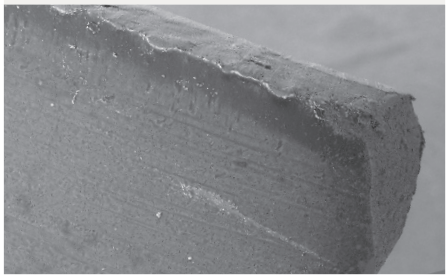


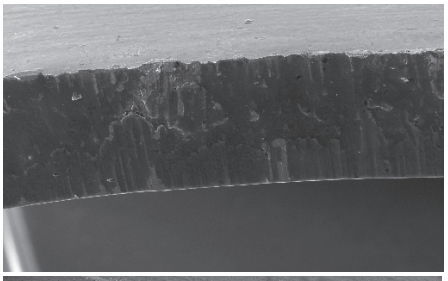


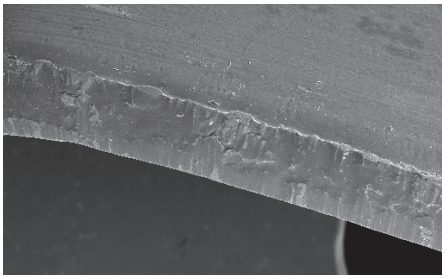
Edge straightness	Poor
Edge continuity	Poor
Surface roughness	High
Material loss	High
Overall disturbance	High

Competitor Two

The edge is predominantly linear, but multiple areas show visible discontinuities and inconsistencies.







Edge straightness	Moderate
Edge continuity	Moderate
Surface roughness	Moderate
Material loss	Minimal
Overall disturbance	Minimal

A visual comparison table was used to compare the samples received. These results are only drawn from conclusions based on visual comparison of samples under Scanning Electron Microscopy.

The company reserves the right to make technical alterations without prior notification.
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