ENHANCED CHARACTERISTICS

• Superior Machining Performance
• Lot to Lot Consistency
• Exceptional Flatness
• Lower Residual Stress
• Through Thickness Grain Consistency
• Extremely Tight Tolerances

— Kaiser Aluminum’s focus on low residual stress and flatness has resulted in plate that machines with minimal distortion and allows for the maximum utilization of material and improved throughput

— Plate flatness before, during and after machining is an enhanced characteristic of KaiserSelect®
**RESIDUAL STRESS CONSISTENCY**

- Machining stability
- Predictable set-up
- Improved tool life
- Increased cutting and drilling speeds
- Less overall tooling and fixtures required
- Faster overall machining time

**UNIFORM GRAIN STRUCTURE CONSISTENCY**

- Consistent mechanical property performance
- Uniform grain structure
- Exceptionally consistent anodizing performance