SoundPower

ULTEX

Application

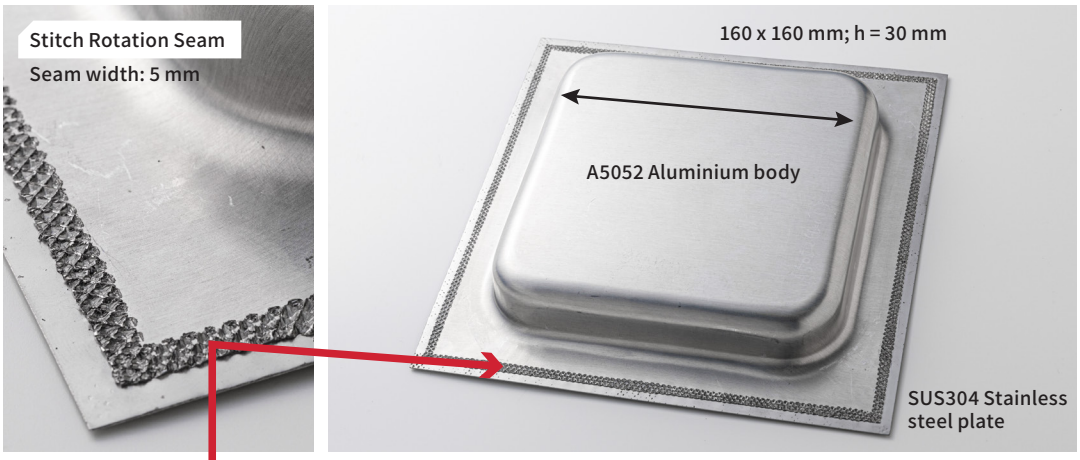
https://ultex.co.jp

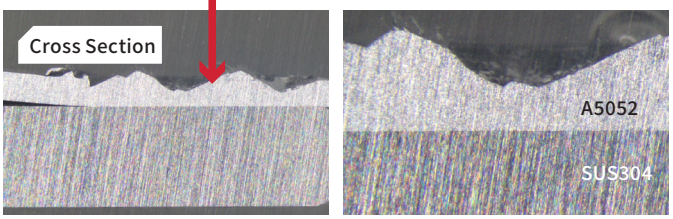
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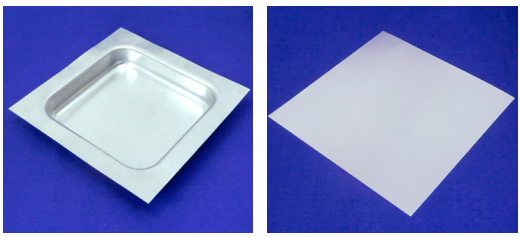
Patented

Aluminium and Stainless Steel Tank 3D Seam Bonding

Hermetic Sealing Using Stitch Rotation







Stitch Rotation

A new intermittent rotary bonding mechanism combining the efficiency of rotary seam bonding with the benefits of press-type systems. Precise rotary motion and advanced SoundPower control open up new possibilities for demanding applications.

Key Points

- Supports complex 3D geometries without warping parts
- Hermetic seals (tested in 60°C water)
- Bonding at room-temperature and under atmospheric conditions

System Used

- 15RMs



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