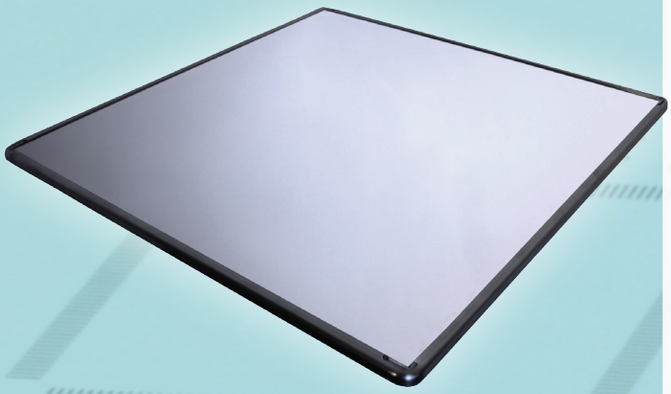
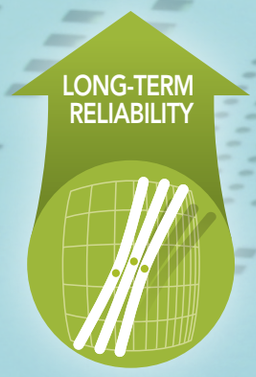
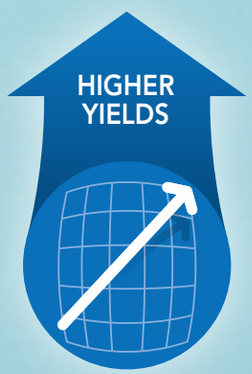
ALPHA® CUT HR2 LASER CUT STENCIL







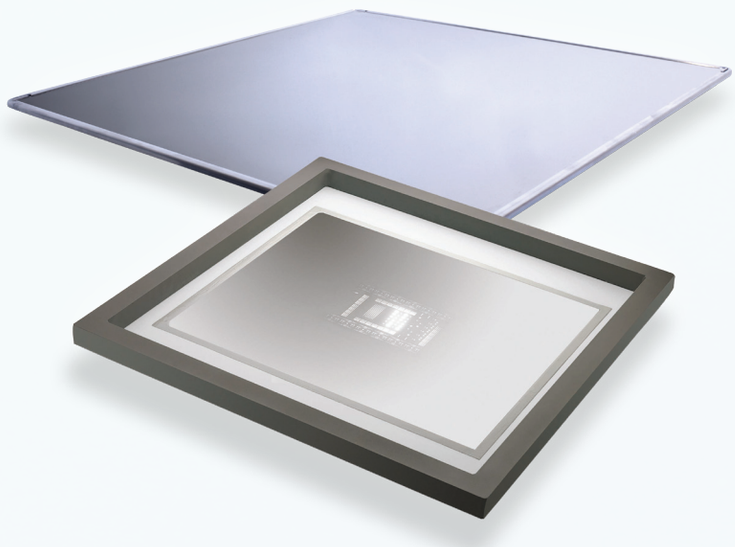
ALPHA® CUT HR2 Laser Cut stencils retain the best-in-class shape, positional accuracy and wall quality associated with ALPHA® CUT, with the added benefits of improved print definition and reduced variation in the solder paste deposit.

ALPHA® CUT HR2 enables:

- Improved volume repeatability*
- Improved print yields*
- Improved solder paste transfer efficiency*
- Improved print definition*

*compared to current standard ALPHA® CUT stencil material

ALPHA® CUT HR2 Laser Cut Stencils are available in common formats.



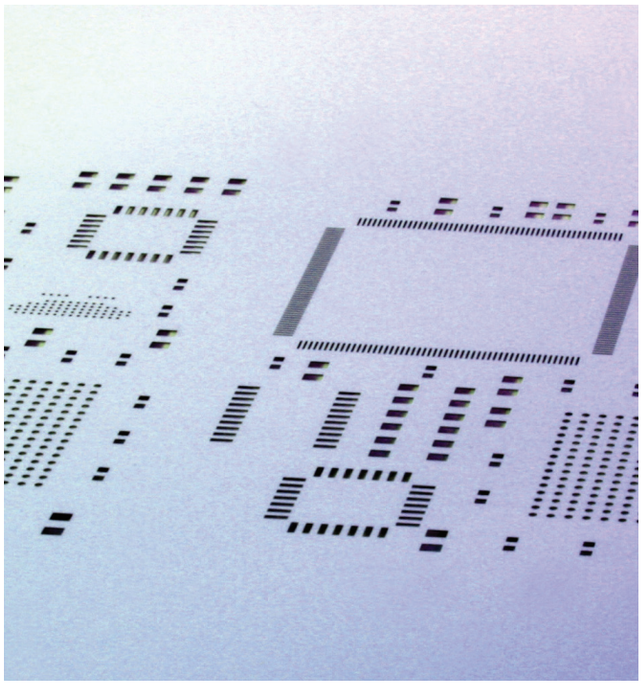
ALPHA® CUT HR2 LASER CUT STENCIL

ALPHA® CUT HR2 Laser Cut Stencils are made from hardened stainless steel which delivers:

- Improved cost of ownership
- Improved resistance to stretching under high tension to maintain precise registration with the PCB
- Stronger, stiffer which leads to crisper prints
- Excellent alternative to higher cost, longer lead times associated with specialist coatings or post cut finishing processes
- Excellent alternative to Nickel and Fine Grain steels

ALPHA® CUT HR2 Laser Cut Stencils enable drop in compatibility and are available in common formats such as ALPHA® Tetrabond and meshed frame stencils.

ALPHA® CUT HR2 Laser Cut Stencils are compatible with MacDermid Alpha's range of solder paste and adhesive products and suitable for a wide range of markets including; Automotive, Computer and Mobile devices, Military, IT/Telecom, LED, Power Semiconductor, Power Supply and Power Conversion.



For more information on ALPHA® CUT HR2 Laser Cut Stencils please contact your Alpha representative or visit www.AlphaAssembly.com

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