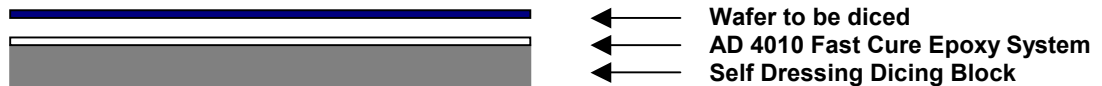


**VALTRON® - Self Dressing Dicing Blocks**

The VALTRON Self-Dressing dicing blocks are made using a polymer composite that contains an abrasive that lightly dresses the diamond wheel during dicing. The abrasive in the dicing blocks is typically aluminum oxide or silicon carbide. The abrasive eliminates the need to manually dress the diamond wheel to remove kerf accumulation that occurs during the dicing process.

The dicing blocks have excellent dimensional stability and provide increased productivity and yields.

The patented Self-Dressing dicing blocks replace traditional graphite or lava rock used traditional in dicing.

VALTRON Self-Dressing dicing blocks are easy to handle and are cost effective compared to traditional materials and will improve yields.

The VALTRON Self-Dressing dicing blocks improve the dicing process when utilized in conjunction with Valtech's AD 4010 Fast Cure Epoxy Adhesive System.

This process eliminates the need for wax bonding which requires thermal heating before and after dicing.

The diced product is easily debonded from the dicing block using a heated VALTRON detergent solution eliminating the need for a solvent.

The dicing blocks are available in various sizes and configurations and can be custom designed for your specific manufacturing requirements.

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