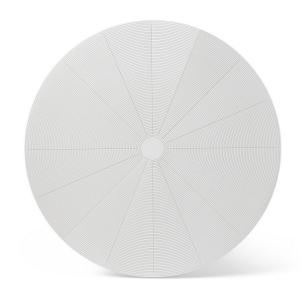
Medea[™] CMP Pads

Additional grooving technology and customization for 200 mm and 300 mm applications

Entegris CMP pads are manufactured using state-of-the-art polyurethane chemistry and engineering advances to provide the exact hardness, pore sizes, compressibility, and groove patterns needed to meet and exceed the requirements of various chemical mechanical planarization (CMP) applications while providing the lowest cost of ownership.

Using thermoset polyurethane technology, MedeaTM series pads enable customers to manufacture smaller, faster, and more complex devices. These pads also provide additional grooving technology and customization, and are ideal for use in 200 mm and 300 mm wafer applications.



Groove patterns can be customized to your specific process.

APPLICATIONS

• Chemical mechanical planarization (CMP)

FEATURES & BENEFITS

Additional groove technology	Allows customizable groove patterns to meet your unique process needs
	Deeper grooves enable longer pad life
Wide range of hardness and porosity options	Enable customizations for all nodes and applications in integrated circuit (IC) CMP manufacturing, improving desired performance parameters and pad life
Chemically inert materials of construction	Provide broad compatibility with a full range of slurry products



SPECIFICATIONS

Material	Thermoset polyurethane
Pad hardness	Hard
Slurry compatibility	Broad compatibility with full range of integrated circuit (IC) slurry products
Operating temperature	Designed for use under standard CMP operating temperatures

FOR MORE INFORMATION

Please call your Regional Customer Service Center today to learn what Entegris can do for you. Visit entegris.com and select the Contact Us link to find the customer service center nearest you.

TERMS AND CONDITIONS OF SALE

All purchases are subject to Entegris' Terms and Conditions of Sale. To view and print this information, visit entegris.com and select the Terms & Conditions link in the footer.



Corporate Headquarters Customer Service 129 Concord Tel +1 952 556 4181 129 Concord 129 Concord Billerica, MA 01821

Fax +1 952 556 8022 Toll Free 800 394 4083

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