

Planaredge® CMP retaining rings: superior performance delivery and lowest cost of ownership for most advanced processes

Planaredge CMP retaining rings are designed to deliver superior performance and lowest cost-of-ownership for your most advanced copper, oxide, tungsten and STI CMP processes. The unique, injection-molded composite design delivers stability with improved consistency and cleanliness and is fully customizable to your specifications.



► Our target is to provide a solution that **reduces slurry consumption and results in longer pad lifetime.**

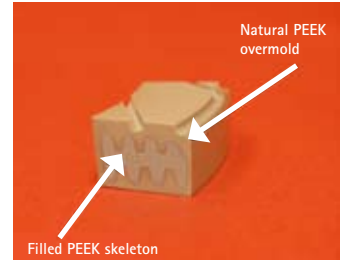
Customizable design

Planaredge has been extensively characterized for:

- wear rates,
- coefficient of friction,
- slurry temperature and flow.

Entegris is your technology partner to assist in process optimization through unique groove designs and product configurations.

➔ Contact: europa@entegris.com



The groove design is fully customizable to your specifications

Lower Cost of Ownership

Benchmarking data is available along with our commitment to work with you to lower CMP consumable costs.

Ultra-flat and ultra-smooth products are available to meet your specifications for reducing break-in time and defectivity.



Your request / Feedback

We welcome your feedback and suggestions to improve Zero Defects. Please send them to europa@entegris.com or fax us at +33 (0)4 76 35 73 02

If you would like more information regarding Entegris products and services, please contact your customer service centers (page 1) or refer to Entegris on-line at www.entegris.com

Zero Defects™

The Entegris Newsletter

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