



**PLANTEX® CERAMIC Flap Discs Provide Exceptional**

**Grinding Performance on All Metals**

CS Unitec's new [PLANTEX® CERAMIC discs](http://www.csunitec.com/metal-surface-finishing/surface-finishing-abrasives-accessories/segmented-flap-discs/plantexr-ceramic) have been specifically developed for grinding all metals including stainless steel, steel, aluminum, titanium, bronze and special alloys. The discs' advanced high-performance ceramic grain improves grinding performance for maximum removal, saving time and extending service life. The unique abrasive structure reduces heat when grinding, preventing heat discoloration on the workpiece.

PLANTEX® CERAMIC discs feature a backing plate made of natural hemp with a polypropylene binder. Safer working conditions result from the elimination of fiberglass, mineral fibers and epoxy resin in the backing plate. This hemp fiber high-tech compound also provides high insulating, vibration damping and noise-reducing properties. The disc automatically reduces in size during grinding, allowing 100 percent utilization of the abrasive fabric. These environmentally-friendly discs minimize pollution from production to waste disposal.

PLANTEX® CERAMIC discs are available in diameters of 4-1/2" and 5" and in grits of 40, 60 and 80. These discs are ideal for speeds of 5000 to 8000 RPM and can run on tools with a maximum of 13,200 RPM (for 4-1/2" diameter discs).

For more information, visit CS Unitec's website at: <http://www.csunitec.com/metal-surface-finishing/surface-finishing-abrasives-accessories/segmented-flap-discs/plantexr-ceramic>

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