

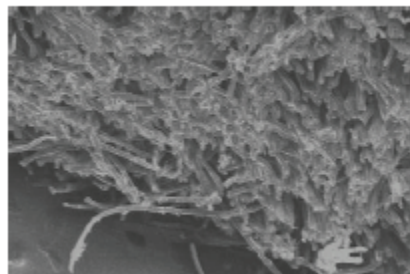
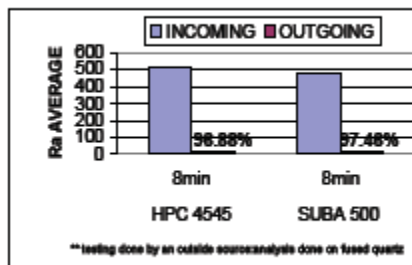
HPC4545 POLISHING MATERIAL



Surface Preparation Division

- DESCRIPTION: White fiber based resin treated polyurethane pad for diverse polishing applications and surfaces. The fiber material makes excellent interconnecting cellular structures, which make the pad highly durable and dimensionally stable. This material is designed for rapid stock removal and superb surface finishes.
- FOR USE ON: Silicon Wafers, Cadmium Telluride, Gallium Arsenide, Stainless Steel
- DUROMETER: Shore C Scale 55
- COMPRESSION %: 3-5% (1/2 pound force displacement)
- DENSITY: .46 g/cm³
- THICKNESS: .050" and .150"
- DIAMETER: Up to 53" in Sheets or Pads
- SURFACE PREPARATION: Plain, Perforated or Embossed.
- BACKINGS: Easy Apply/Remove PSA Is Standard. High Temperature PSA Magnetic Backing are Available Upon Request
- IMPREGNATIONS: Abrasive Impregnates in limited styles.
- CAN REPLACE: SUBA X and SUBA 500
- PERFORMANCE: HPC4545 is our most popular hard class pad. It is a superbly durable synthetic fiber pad, effective under light pressure. Capillary action fiber structure. Open pore structure, reduced compressibility.

POLISHING COMPARISON



SPARTAN FELT CO. – POLISHING PAD GROUP

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