



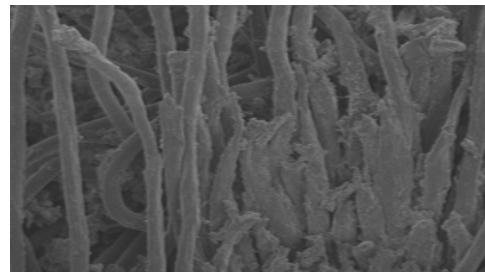
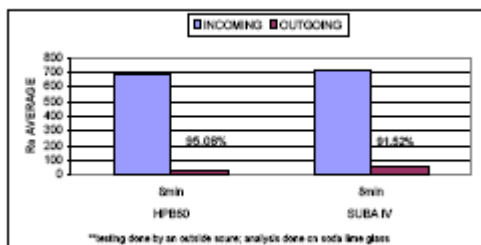
SPARTAN

Surface Preparation Division

HPB60 POLISHING MATERIAL

- 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:** Great for hand held machines and for use on low to medium pressure applications for fragile and delicate items.
- DUROMETER:** Shore C Scale 40
- COMPRESSION %:** 5-7% (4 pound force displacement)
- DENSITY:** .34 g/cm³ (approximate values)
- THICKNESS:** .090", .125", .150", .180", & .250"
- DIAMETER:** Up to 53 Sheets and Pads
- SURFACE PREPARATION:** Plain, Perforated or Embossed.
- BACKINGS:** Easy Apply/Remove PSA is Standard. High Temperature PSA and Magnetic Backing are Available Upon Request.
- IMPREGNATIONS:** This soft class of HPB pad can be impregnated with various abrasives and concentrations.
- CAN REPLACE:** SUBA IV, GS
- PERFORMANCE:** HPB60 is our most popular soft pad. HPB60 performs like dense natural wool. HPB60 has been proven to polish quicker than the competition as well as produce lower RA values. The environmentally friendly chemical treatment in HPB60 allows for maximum delivery of abrasive to the sub straight while eliminating the "hot spots" often generated by other pads. HPB60 delivers the abrasive so well, pressure has to be light to avoid pitting from an over aggressive polishing process. Customers converting to HPB60 will notice an immediate decrease in slurry usage and in time, less wear and tear on polishing machinery.

Polishing Comparison



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