



One Source for Precision Fibrous Parts

## HPB-6040 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. HPB6040 is less absorbent than HPB60.
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 %:	4-6% (4 pound force displacement)
DENSITY:	.39 g/cm <sup>3</sup>
THICKNESS:	.125" and .180"
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:	Abrasive Impregnates in limited styles.
CAN REPLACE:	SUBA IV, GS-BB
PERFORMANCE:	HPB-6040 is an enhanced version of our most popular soft pad HPB60. It offers customers quicker more efficient turnover of spent slurry. HPB-6040 performs like dense natural wool with superb delivery of abrasives this pad reduces some of the pressure restrictions of HPB60 while still allowing decrease slurry usage.

### SPARTAN FELT COMPANY

151 Felt Drive, Roebuck, SC 29376

TEL: 864-576-7919

[www.spartanfelt.com](http://www.spartanfelt.com)

e-mail: [jwelty@spartanfelt.com](mailto:jwelty@spartanfelt.com)

MANUFACTURERS OF PRECISION FELT PRODUCTS

