

ULTRAPOLISHING INC

A-1 Grade #3 Diamond Buff

The finest diamond finish mostly used for finishing clear lenses, optics and critical cosmetic parts.

A-2 Grade #6 Diamond Buff

Close to an A-1 diamond but with less shine than A-1 diamond. Typically used on molds that produce cosmetic parts.

A-3 Grade #12 Diamond Buff

Close to an A-2 diamond but with less shine than A-2 diamond. Typically used on molds that produce cosmetic parts that don't require a high finish.

B-1 600 Grit Paper

The highest finish before diamond process. Mostly used on highly cosmetic parts that are chrome plated or painted. (Close to A-3 diamond with a directional pattern)

B-2 400 Grit Paper

Close to a B-1 paper finish, but with a deeper directional pattern. Less shine than a 600-paper finish.

B-3 320 Grit Paper

Almost like a B-2 paper finish, but with a slightly deeper directional pattern.

B-4 240 Grit Paper

Deeper directional pattern than 320 paper finish typically used after stone for ease of finishing and appearance.

B-5 180 Grit Paper

Deeper directional pattern than 240 paper finish typically used after stone for ease of finishing and appearance.

Note: Please keep in mind that Paper grit finishes are not equivalent to their Stone counterparts. (Example: A 320 paper finish = approx. a 600 stone finish, 320 paper is twice as fine as 320 stone.)

C-1 600 Stone Finish

Fine smooth finish mainly used on small detailed areas where paper finish is not feasible.

C-2 400 Stone Finish

Slightly rougher finish than 600 stone. Mainly used for removal of fine Machined finishes, where rougher stones may not be necessary to use.

C-3 320 Stone Finish

General purpose starting and finishing stone to remove machined finishes.

C-4 220 Stone Finish

General purpose starting stone to remove rougher machined finishes.

Deeper finish than 320-400 stone may be used for final finishing.

C-5 150 Stone Finish

Mostly used to remove very rough machined finishes.

Note: D-Finishes

Dry Blast finishes may vary due to material blasted, the amount of pressure used and at what distance Blast is applied. Keep in mind that blast material will break down and can't be used indefinitely to achieve same results at given specification.

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