

# ProFile™ Ceramic Sharpener



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## Technical Data and Features

**GENERAL:** After 15 years of design effort and advances in technology, Spyderco has come another step closer to defining the term "versatile." The ProFile set is as unique a design as it is a material. Made of high alumina ceramic, the toughness of the material (9.22 on the mohs scale), is second only to a diamond in cutting ability. In combining man-made sapphires with a unique shape, we have created a tool diverse enough to be used by anyone from a machinist to a housewife. In every day life, the ProFile set can become as important as the instruments we maintain with it.\*

**MATERIALS:** The stones of the ProFile set are made of a material called "High Alumina Ceramic." The alumina particles (synthetic sapphires) are mixed with a ceramic bonding agent. This mixture is then shaped, and fired in kilns in excess of 3000 degree's f. for as long as three days. Doing in a kiln what mother nature does in a volcano, gives us a finished product that has the ability to cut any metal known to man.

The white stone is a fine grit and the gray stone is a medium grit. Because the white stone is a close-celled stone it will never wear. In contrast, the gray stones are open-celled, and they will show slight wear after long periods of use.

**CASE:** The ProFile set is packaged in a leather carring case. The case protects the stones from outside damage as well as from each other. The leather case also serves as a non-slip pad when using the stones on a table and also provides the greatest longevity. \*see insert

**DESIGNER:** Sal Glesser, Golden, Colorado

### DIMENSIONS:

### ProFiles

	Size:	Weight:
701F: Fine grit ceramic ProFile.  shaped with a slot the length of the stone	.25" x 7.94" x .25"	72.0 grams 2.55 ounces
701M: Medium grit ceramic ProFile.  shaped with a slot the length of the stone	.25" x 7.94" x .25"	64.5 grams 2.29 ounces

\*The ProFile set comes with an instruction pamphlet



Patents Pending  
Spyderco, Inc. Golden, Colorado USA