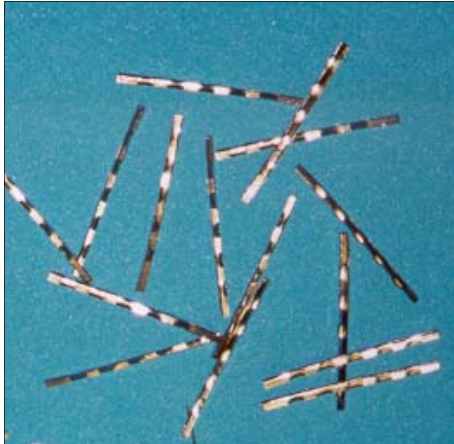


Slit Sheet
ASTM-A 820 Type II



Manufactured from coil by “chopping” the width of the coil, which becomes the fiber’s length. Good dimensional stability, clean, good ductility, uniform chemical composition, can be formed (ex. Continuous Deformed (shown above), End Deformed, Heavy or Mild Deformations, Straight).

Used in castables and is exceptionally user friendly in gunning operations.

Melt Extract
ASTM-A 820 Type III



Manufactured by melting elements in a crucible. A flywheel is then introduced to the crucible and droplets of molten metal are spun into the open air and hardened; this process is called spun cast. The speed of the wheel determines the fiber length.

Drawn Wire
ASTM-A 820 Type I



Manufactured by drawing cast rod through a series of dies. This process is the most expensive of the three but does provide high tensile strength (low ductility).

Generally used in castable requirements.



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