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Brush Construction

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Construction Methods



Staple Set:

Filaments are compressed and inserted into pre-drilled holes under pressure and retained by steel staples driven into the core.

Epoxy Set:

As above, filaments are cemented into pre-drilled holes in the core using epoxy resin. This method makes a secure, sterilizable brush that can be done without staples. Unstapled epoxy-set brushes are hand work and expensive.



Wire Drawn:

Also known as Drawn-In-Wire – brushes are assembled by sewing filaments into pre-drilled holes with fine wire through the core where it is tied. This is a very secure method of holding material into the brush and it is labor intensive.

Trim Shapes

Brush Construction

Our Brush Construction chart shows you how to specify brushed by their unique characteristics.

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Flat:

Most common shape used unless there are specific reasons for using other shapes.



Bevel:

To conform to angled surface being brushed.



Angled:

To fit the filament to the surface being worked upon.



Convex:

To conform to the surface being brushed.



Step:

For brushing irregular or uneven surfaces. Many variations are possible.



Combination Step:

Combination of step trims to conform to the surface being brushed.



Double Bevel, Chisel or Converging:

To conform to the surface being brushed, or for greater concentration of brush filaments to obtain more intense brushing action.

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All brushes are manufactured in the
U.S.A.



Made in USA



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