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# **Brush Construction**

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# **Construction Methods**



# **Staple Set:**

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

### **Epoxy Set:**

As above, filaments are cemented into predrilled holes in the core using epoxy resin. This method makes a secure, sterilizable brush that can be done without staples. Unstapled epoxyset 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**

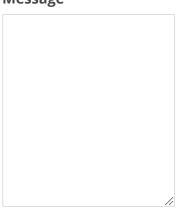
Our Brush Construction chart shows you how to specify brushed by their unique characteristics.

# Ask a Question

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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.



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## **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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1 800 497 4541 PO Box 97 104 East Broad Street Telford PA 18969 All brushes are manufactured in the U.S.A.





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