

# **GOLD COAST CHINA**

## **WILLOUGHBY ENAMELS**

Willoughbys recommend a firing temperature of **Cone 018** or **712 deg C.** for porcelain and **Cone 019** or **673 deg. C** for Bone China and other soft glazes.

### Test fire results:

**Black** - Can be taken quite a bit higher. I took it to 780 with no problems.

**Blue** – Also can be taken higher but not as good a tolerance as the Black – 750 deg C would be the suggested temperature limit.

**Red** - As the Red is a Cadmium colour it is very sensitive to overfiring and if overfired the red will turn Carmin pink. Keep to the suggested temperatures of Cone 018 and Cone 019.

### Test fire your colours first

These enamels will not take multiple firings and it is recommended that they are applied on the final firings of the piece you are painting.

### Recommended Medium:

I recommend the Porcelain Palette All Purpose Medium for your enamel work. This blend of oils holds the shapes of your enamel work and allows for lovely tails when scrolling.

### Recommended tools:

I use the Elizabeth 6/0 Synthetic Liner for my scrolling. Being a 6/0 size it is very fine and as it is made with Synthetic fibres it has a lot of spring. I can achieve lovely long fine tails with this brush.