



THOMPSON ENAMELS FOR MORETTI GLASS 9000 SERIES

104 COE Thompson Enamels for Glass (Effetre/Moretti)

- Thompson 9000 series enamels are the perfect choice for those who want to use 104 COE glass for enameling.
- The 9000 series enamels have an expansion range that fits both COE 104 glass (Murano / Moretti) and copper.

How to apply Thompson enamels on glass

- These enamels come in standard grit 80 mesh, which is ideal for glass fusing.
- To apply the enamels on glass, use a sifter to obtain a slightly heavier coat for solid colored areas.
- Stencils may also be used, and the enamel can be wet with water for better adhesion.

Firing Glass Enamels

- After applying the enamel to a glass piece, the work is placed onto a kiln shelf or on kiln paper or ceramic or coated metal mold for slumping.
- It is placed into the kiln at room temperature, and a firing schedule appropriate for the size and thickness of the glass should be consulted.
- The temperature needs to climb at a specific rate to above 370°C.
- After reaching that temperature, it can go up a little faster until it reaches the maturation temperature.
- For both window glass and stained glass, we suggest 780°C (although depending on the desired result, the temperature could range between 700 to 815°C).
- The temperature is then allowed to cool down to 480 to 540°C.
- It is held there for at least 1/2 hour to allow stresses in the glass to be relieved.
- The power is turned off, and the temperature is allowed to go back to room temperature before the ware is removed.

Using Thompson 9000 series enamels on Moretti Glass is a great way to create stunning glass pieces that are both durable and beautiful.

Color / Size	56 GR	224 GR
Opaque White	12607	55083
Yellow opaque Beige	12608	55084
opaque Beige Brown	12609	55085
opaque Dark Coffee Brown	12610	55086
opaque Golden Yellow	12611	55087
opaque Yellow Praseodymium	12612	55088
Willow Green	12613	
opaque Grey Green		55089

Color / Size	56 GR	224 GR
Pea Green	12637	
Opaque Apple Green		55090
Opaque Moss Green	12614	55091
Clear Transparent		55092
Transparent Wax Yellow		55093
Khaki Clear		55094
Transparent Spring Green		55095
Transparent Bud Green		55096
Transparent Glass Green		55097
Transparent Beryl Green		55098
Transparent Turquoise		55099
Transparent Aqua Blue		55100
Transparent Aqua		55101
Transparent Nitric Blue		55102
Amethyst Transparent		55103
Transparent Cherry Pink		55104
opaque Blue Green	12615	55105
Turquoise Medium opaque	12616	55106
Blue Aqua Green	12617	
Opaque Aquamarine		55107
Baby Blue	12618	
Light Blue Baby Opaque		55108
Light Blue	12619	
Medium Blue Opaque		55109
Italian Blue	12620	
Oxford opaque Blue		55110
opaque Brilliant Blue	12621	55111
Opaque Light Pink	1262212625	5511255115
Opaque Dark Pink	12623	55113
Opaque Pink	12624	55114
New Opaque Violet	12626	55116
Orchid Clear Opaque	12627	55117
Orchid Dark Opaque	12628	55118
Opaque Dark Violet	12629	55119
Opaque Peach	12630	55120
opaque Melon Orange	12631	55121
Opaque Orange Red	12632	55122
opaque Brilliant Red	12633	55123

Color / Size	56 GR	224 GR
Opaque Dark Red		55124
Oxford Clear opaque	12634	55125
Oxford opaque Grey	12635	55126
opaque Night Black	12636	55127