

Core Glow Gelcoat Guide:



Follow these step-by-step instructions to create your own Core Glow project

Gelcoat Paint:

- Mix well before use with glass or plastic spatula until uniform throughout
- Do not Shake (adds air bubbles)
- Add catalyst 15 min prior to application (see catalyst chart as per below)

Directions:

For Bare Metal:

- Lightly sand the required area
- Wipe down
- Apply CORE glow gelcoat (waxed)

For Painted Metal (base coat):

- Paint must be a gelcoat
- A white or light coloured base gelcoat provides the best effect (for increased glow intensity)
- Apply 1 to 2 coats of base gelcoat as preferred
- If base gelcoat is “unwaxed”, then CORE glow gelcoat (which is waxed) can be applied directly over
- If base gelcoat is “waxed”, then a lightly sanding is required prior to applying CORE glow gelcoat
- Wipe down either surface
- Wait one day for base gelcoat to cure before applying CORE glow gelcoat

Application:

- Use paint brush to apply CORE glow gelcoat to sanded or painted metal
- Clean-up materials with acetone as needed

Catalyst Directions:

For 1 gallon of CORE glow gel coat, you will need 20 ml of catalyst at a rate of 5 ml/litre, applied at an application temp of either 25 or 20 degrees Celsius (drying time per chart below). Increase catalyst as needed based on temperature and desired curing time.

ml/litre or drops/oz	25°C	20°C	18°C	10°C
5 ml or 5 Drops	1hr	3hr	X	X
10 ml or 10 Drops	30min	2hr	4hr	X
15 ml or 15 Drops	X	30min	2hr	4hr
20 ml or 20 Drops	X	X	40min	X

Times indicated are approximate SURFACE CURE times - Pot Life is only about 25% of these values.