



Wood Grain Finish

A Tutorial Brought to you by AVKO



Achieve the perfect woodgrain finish on your
GRP Composite & PVC Woodgrained doors

Suitable Products:

AVKOTE LE
AQUAKOTE Stain
AVKOTE Lacquers



APPLY A BASE COAT OF AVKOTE LE

1. Clean the profile thoroughly with 154 Cleaner.
2. Apply LE onto the profile using a HVLP spray gun.
3. Leave this coating to dry at 20 degrees for a minimum of 1 hour.
4. If you are using a catalytic dryer, the drying time is 10 - 15 minutes.



APPLY THE STAIN

1. Stain can be sprayed on or applied using a sponge or mutton cloth.
2. If you are applying the stain by spray, you need to spray a medium coat onto the panel. If you are applying the stain by cloth/sponge, you need to wipe this over the whole surface (thin the stain as required for both applications).
3. Ensure all recessed parts are covered.





REMOVAL OF THE STAIN

1. Use a general-purpose cloth/sponge to wipe off all of the excess stain until you achieve the desired finish.
2. In hot weather, if the stain dries too quickly then put some water on the wipe to help remove any excess stain.



CLEAR COATING THE PROFILE

1. Once the excess stain has been removed and you have achieved the desired effect, leave the profile to dry overnight or for a minimum of 12 hours. You can also use heat airflow to ensure that the stain has fully cured before applying the lacquer.
2. The lacquer provides extra UV protection on the profile, as well as sealing the stain coating in.
3. Apply 1483, 1485 or 1495 depending on the gloss level required. A special clear coat is available for use in catalytic dryers. Please ask AVKO Technical department for further information.
4. Leave to dry.

