



SPRAYER TRAINING

MODULE 1 - CHECK LIST

OBJECTIVES:

- Introduce a new sprayer to best practice spray pump use & maintenance.
- Setup correct pressure settings on pump for Teknos paints, and how to ensure pump always operates at optimum level with correct size mesh filters and correct tip sizes
- Hands on spray technique for window/door frames and flat surfaces and how to ensure a consistent finish
- Cover issues which can arise when spraying and how to identify/resolve them

SAFETY

- PPE requirements
- Booth set up and extraction requirements

PRINCIPLES OF SPRAY PUMPS

- Air assisted airless – ratio of inlet air pressure to output paint pressure at gun tip
- Gun pressure recommendation for Teknos products
- Checking for tails and resolving
- Gun and pump management

SPRAY TECHNIQUE / QUALITY CONTROL

- Angle in vs. fade in
- Measuring wet film thickness

SPECIFICATIONS FOR SUBSTRATES

- Opaque system - including end grain sealer, v-joint sealer and filler
- Translucent system - including end grain sealer and v-joint sealer
- Reading and understanding spec. sheets
- Factory method statement explained