









Key Points

Quality paint requires quality application tools to achieve a good level of finish

- Quality paint applied with low quality tools will generally achieve a poor level of finish
- Contractors should follow the recommendations of the paint manufacturers on application methods, tools, and spreading rates
- Paint manufacturers test their own products extensively and know what tools are best for application



 Resene test & trial roller sleeves to achieve the best finish with our products. We recommend 8mm Dacron sleeves for waterborne paints on Interior plasterboard finishes

Common issue we see:

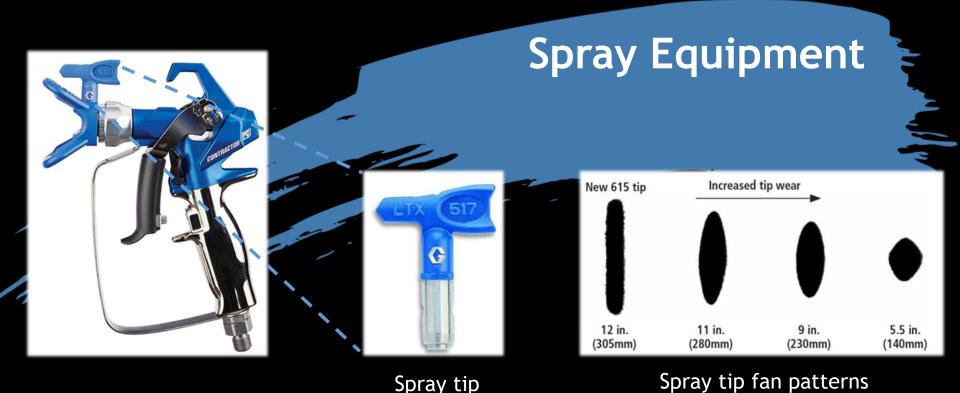
- 5mm Microfibre sleeves being used for smooth finish. They don't apply enough paint (approx 50% of required) and contribute to "coverage" issues
- 10mm sleeves being used which impart more texture and can contribute to coverage issues.



Resene recommend quality brushware be used

Common issue we see:

Older or low quality brushes imparting a poor level of finish



Common issues we see:

- Spray tips not replaced often enough when worn resulting in poor finish
- Spray unit pressure settings incorrect causing "tailing"
- Uneven application of sealers
- No back rolling of spray coating (no orange peel effect)

Spray Equipment (Fingers & Tailing) **Good Spray** Cross-section Cross-section of spray fan with tails **Fingers** Tails Heavy at edges with gaps inside

Generally incorrect pressure settings cause fingers & tails in spray finish



- General rule of thumb is the longer the extension handle/pole the less paint is applied
- If extension poles warp they're too long and not enough paint is being applied

- Mobile scaffolds provide excellent access to high stud areas etc
- Allow for more consistent application of paint and retaining a "wet edge"