

POWDER COATED SCREWS



THE PROCESS

- Powder Coating incorporates cross linking technology & advanced hardeners to form a highly abrasive resistant polymer
- Powder Coating ensures durability and maximum paint retention during installation to provide a consistent colour for the long term.
- Bremick's Powder Coating is supplied and warranted by global paint technology leaders used by major rollformers to ensure comparable colour match and performance



Competitor WET PAINTED SCREWS



WET PAINT RISK

- Softer than Powder coating leading to an increased risk of paint loss.
- Thinner coatings lead to inconsistency.
- Requires longer curing times

WHY POWDER COATING IS THE SUPERIOR PAINTING PROCESS 100% OF THE TIME!

- Powder coating is highly abrasion resistant minimises paint loss during installation to minimise complaints & warranty claims.
- Powder coatings have more than twice the coating thickness of wet paint systems to ensure colour consistency and durability for the long term
- Environmentally friendly: Powder coating contains no solvents and creates negligible bi-products during baking



Bremick's Quality Assurance — Bremick tests all Powder Coat batches with high torque, Impact Drivers to simulate the tough conditions a Painted screw must withstand during installation while retaining the painted finish.

WHY WET PAINTING IS THE INFERIOR PAINTING PROCESS

- Wet paint is substantially softer than Powder coating leading to an increased risk of paint loss during installation. This risk is multiplied when Impact Drivers are used.
- Wet paint is applied as a thinner coatings which can lead to colour inconsistency
- Wet paint needs a substantially longer curing time to ensure paint adhesion
- Wet paint contains thinners and gives off Volatile Organic Compounds (VOC) during the curing process