



Product Name

LOW FRICTION COATING

Product Description

Approvals

Performance

- A fluoropolymer coating formulated to give excellent low friction and wear resistance.
- Available in a range of colours but especially white; pastels and bright metallics.
- One coat system providing excellent abrasion resistance, flexibility and chemical resistance.
- Suitable for use on a wide variety of items, including automotive components; saw and secateur blades and any areas where medium duty dry film lubrication is required.

Codes: IP7350-0000 White

IP7350-8010 Silver

Please consult our sales department for codes and availability of other colours

Application

Apply by spray, conventional or HVLP at supply viscosity.
If necessary thin with up to 7.5% 42000 thinner.



Physical Properties

Supply Visc:	45-50 seconds/BSB4 cup/20°C
Specific Gravity:	1.00-1.20 ± 0.015 dependent upon colour
Flash Point:	in the range of 22-32°C
Surface Pre-treatment	Ensure surfaces are clean and free from dust, dirt etc. It is recommended that as a minimum the components to be coated should be solvent or alkali degreased whilst phosphating; chromating or fine shotblasting will increase performance and durability of the coating.
Curing Schedule	Flash off: 15-20 minutes @ ambient temperature Cure: 30 minutes @ 180°C
Coverage	6-10 square metres per litre
Clean Up	Thinner 42000 or Gunwash 40006
Storage	Flammable Liquid; store and use in accordance with flammable liquid regulations
Health & Safety	Before use, refer to Product Safety Data Sheet