

Product Information

Description - P19/20 is a one pack solvent-based temporary peelable protective coating designed to protect non-porous surfaces from damage caused by; abrasion, staining, spillage and scratching. The liquid applied coating dries to form a tough, water and chemically resistant film that will protect surfaces such as; glass, plastics and metals for up to 12 months.

Material Type: Solvent based.

Colour - Clear. Can be pigmented on request.

Health & Safety - Care should be taken when handling this product as it is highly flammable, harmful and dangerous to the environment. Please see separate Safety Data Sheet (SDS).

Storage - Shelf life 24 months. Store at temperatures between 5°C and 25°C.

Uses - Non-porous surfaces; glass, including optical glass, metals and most plastics. Some painted surfaces but care should be taken to ensure the solvents do not damage the paint work before use.

Packaging: 25 Litre containers.

Application Information

Application - For detailed instructions please contact Spraylat International Ltd. The contents of the container should be thoroughly mixed before use. Always conduct a test area on each substrate before use. For application information once the aerosol is filled please refer to TDS for P19/Aerosol.

A minimum wet film thickness (WFT) of 500 microns [100 microns dry film thickness (DFT)] must be achieved, anything else may result in the product becoming difficult to remove.

By Spray - Can be sprayed by gravity fed spray gun, airless spray gun or HVLP spray gun. Apply in 2 to 3 coats allowing to tack off between coats. Apply generously to achieve a WFT of 500 microns.

Tack Free Drying Time - One coat will be dry within 30 minutes.

Grade - Spray Grade

Coverage - The theoretical coverage rate is 2m² per litre (DFT of 100 microns).

External Weather Resistance - P19/20 is suitable for internal and external use for up to 12 months.

Clean Down - Clean down equipment with P19 Cleaner immediately after use.

Repair - If the protective coating rips, repair by lifting the ripped patch and apply a fresh coat to the underside and reseal. Alternatively, cut away the damaged area and apply a fresh coat.

Technical Information

Tensile Strength: > 10 MPa

Elongation: > 1000 %

Flash Point: > 0°C

Density: 0.77 kg l⁻¹

Solids Content: 20 ± 1 %

Maximum VOC Content: - 800 g l⁻¹