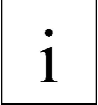


Always use correct Personal Protective Equipment

# DURAGLOSS

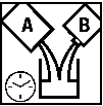
### Description



A premium two pack Acrylic-Urethane clear topcoat exhibiting the following features:

- Excellent Gloss and abrasion resistance
- Excellent exterior durability, highly resistant to yellowing and chalking.
- Excellent UV Resistance.
- Good chemical and solvent resistance.
- Air dry or force dry.
- Excellent polish ability.

### Products



**Product Type:** 2K Acrylic Urethane  
**Colour:** Clear  
**Finish:** High Gloss  
**Pot Life:** 1.5-2 hours at 20°C (mixed with Duragloss Hardener)

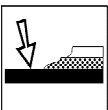
**Induction Time:** 5 Minutes  
**Density:** 0.973 kg/L  
**Recommended DFT:** 40-50 microns  
**Theoretical Coverage:** 8-10m<sup>2</sup>/L @ 40-50 microns DFT

### Properties



**VOC:** 556 g/L  
**Volume Solids:** 38% approx. Un-thinned  
**Recoat-ability:** Within 1 hr / after full cure fully abrade the surface for re-coating.  
**Dry Time @ 20°C:**  
 Dust Free: 5 minutes  
 Touch Dry: 45 minutes  
 Dry to tape: 1h 30 minutes  
 Polish: between 16-96 hours  
 Recoat: 0-6 hours, then only after light sanding  
**Force Dry @ 60°C:**  
 Touch dry: up to 30 min  
 Dry to tape: After baking / when cool  
 Polish: After baking / when cool

### Substrates



Duragloss is suitable where a tough durable, high gloss chemical resistant finish is required, such as cars, vans, CVs, motorcycles, machinery and some architectural applications.

Duragloss can be applied over suitably prepared:

- Basecoats
- O.E.M. finishes
- Refinished fully cured and dry paint systems
- Ferrous and non ferrous substrates
- Interior wood products

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**Always use correct Personal Protective Equipment**

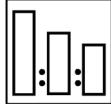
**Surface Preparation**



Wash with C-Power diluted 20 parts clean water to 1 part C-Power. Degrease with Wax & Grease Remover (Refer to Product Data Sheet). Ensure surface is completely dry and dust free before applying Duragloss.

Do not apply to existing finishes that are blistering, peeling, cracking, flaking or otherwise unsound.

**Directions For Use**



**Mixing Ratio:** 4:1 4 parts Duragloss

(Volume) 1 part Duragloss Hardener

**Thinning:** Once mixed with Duragloss Hardener, mixture must be reduced with up to 20% by volume Reducer 909. 909 Fast Reducer may also be used for rapid cure of smaller repairs.

Clean up with Reducer 909 or Multipurpose Thinner.

**Application method:** Strain before application.

Basecoats: allow to flash off for 20 minutes. Apply two coats of Duragloss 2K Clear with 5 to 10 minutes flash off between coats.

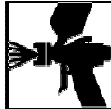
Other substrates: refer to "SURFACE PREPARATION"

**Note**

*Lower temperatures will slow drying; adding of up to 5% by volume of RALI 62C Accelerator to mixed clear and hardener will approximately halve curing and pot life times. Reduce addition to 1-2% when drying with IR lamps. Misuse of 62C Accelerator can cause loss of gloss and poor flow-out.*

*The use of 909 Fast Reducer can also be used as an alternative to RALI 62C Accelerator for rapid cure of smaller repairs such as a panel clear.*

**Spray Equipment:**



Compliant / Conventional Suction and Gravity feed

Tip size: 1.4 - 1.6 mm

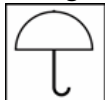
Air pressure: 310 - 380 kpa (44 - 55 PSI)

**Health & Safety**



For detailed information refer to Safety Data sheet (SDS). Mixed product contains isocyanates. When sprayed this product may be harmful by inhalation. Do not breathe vapour or spray. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves, eye and face protection, including suitable breathing protection such as an air supplied respirator or hood.

**Transport & Storage**



**Sizes:** 1L, 4L

**Dangerous Goods: UN:** 3A

**Hazchem:** 1263

**Packing Group:** 3(Y)E

**Shipment name:** II

**Flash point:** PAINT Flammable

Below 23°C

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