

TECHNICAL DATA SHEET

61668

CLEAR WATERBASED TOPCOAT LACQUER FOR ABS AND STYRENE

PRODUCT DESCRIPTION

A semi-gloss clear coating for Polystyrene and most ABS plastics.

AREAS OF USE

As a topcoat for Polystyrene and most ABS plastics.

Can be pigmented (10%) using Unisperse/Colanyl/Flexonyl pigments.
 Can be tinted with the AC600 range of dye stains for internal use.

When presented with a new substrate always check the adhesion of the dry film before starting the work.

PRODUCT CHARACTERISTICS

- Excellent adhesion.
- Good Clarity (clear lacquer only).
- Tough and hard wearing.
- Good Build.
- Single pack.
- Water based.

METHODS OF APPLICATION AND USE OF PRODUCT

All conventional, airless and airmix spray guns that are suitable for contact with water.

DATA

Solids (% w/w)	34	
Density (kg/ltr)	1.01	
VOC (g/ltr)	340	
Viscosity (secs. Ford 4 @ 20°C)	21	
Recommended film weight (g/m ²)	50 - 100	
Number of coats	2 max	
Drying times at 80 g/m ² (20°C)	Dust free	30 mins.
	Touch dry	60 mins.
	Overcoatable	4 hr
	Stackable	24 hours
Forced drying	Flash off 15 mins	15 mins
	Hot air at 35°C	45 mins
	Cooling	15 mins

STORAGE

Unlimited in sealed containers. Stir well before use. Store at temperatures above 5°C.

FURTHER INFORMATION

Read the separate Health and Safety sheet prior to use.

This is just one of a wide range of industrial wood coatings from Arch. Should you require any further information on this, or any other product within our range, simply contact us at the address below.

TECHNICAL DATA SHEET

61668

**CLEAR WATERBASED TOPCOAT LACQUER
FOR ABS AND STYRENE**

