

# Apollo (A9336 A/B)

## Two-Component, Solvent-Free, General Purpose Adhesive

Apollo (A9336 A/B) is a two-part adhesive consisting of an off-white coloured paste base and a dark brown liquid curing agent. When mixed, Apollo (A9336 A/B) has a paste-like consistency with gap-filling capability and cures to form a hard, tough, resilient bond which is resistant to water, solvents and heat. Apollo (A9336 A/B) can be also used for bonding a wide range of materials including metals, wood and plastics and is frequently used in the Building industry for laminating uPVC sheets to plasterboard or brickwork in cleanrooms.

### Technical Data

Base	Modified Polyurethane	Solids	100%
Appearance	Component A: Off-White Component B: Brown	Viscosity	Component A: Thixotropic paste Component B: Thin liquid
Temperature Resistance	-30-90°C	Shelf Life	3 months (25°C)
Coverage	See below**	Environmental	Solvent-Free/
Application Temperature	5-25°C	Cleaner	Solvent 3 (whilst uncured)

\*\*A standard 6.5kg tub of Apollo (A9336 A/B) will cover a standard 2.5mx1.22m uPVC cladding sheet using a 5mmx5mm square notched trowel.

### Instructions for Use:

#### Surface preparation/priming

1. Ensure that both surfaces are clean, dry and free from dust and contamination.

#### Application

1. Mix Component A (Base) with Component B (Curing Agent) at 11:1 ratio (A:B), by weight, and stir thoroughly.
2. Once mixed, the adhesive has a pot-life of approximately 75 minutes (at 20°C) and has cured sufficiently for most purposes in 6 hours (at 20°C).
3. Apply the adhesive to one substrate only by means of a knife, notched trowel or spatula etc. The two substrates should be brought together as quickly as possible and held under pressure until the adhesive has sufficiently cured.
4. Full cure is not achieved for 24 hours or more depending on the ambient temperatures.



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## Special Notes on Handling & Storage

- Component A: Store in a dry place between 5°C and 25°C.
- Component B: Store in a dry place between 10°C and 25°C. Avoid contamination with moisture.

## IMPORTANT NOTES

**Storage and handling:** The product should be stored unopened in a dry condition at temperatures states above. This will ensure the stated shelf-life. The adhesive will have a limited life once the container is opened.

**Temperature and timings:** All information on temperature and timings represent normal working conditions and is provided as a guideline only. However, please contact Apollo for advice if you wish to operate outside of these parameters.

**Disclaimer:** Apollo has taken care to ensure that the information provided in the literature is correct and up to date. However, it is not intended to form any part of a contract or provide a guarantee. Purchasers/intending purchasers should contact Apollo to check whether there have been any changes to the information since publication of the literature. Please ensure you have read the hazard labels and material safety data sheet before using this product.

