

VA 30 Black Super Glue Quick Reference Guide

Overview

VA 30 Black Rubber Filled Super Glue is a special form of cyanoacrylate adhesive designed to offer enhanced elasticity after curing.

Designed and manufactured in Germany, Weicon VA 30 has an extended cure time (which allows you to work with it longer) and is black in colour.

This rubber filled glue offers enhanced peel & impact strength and residual elasticity. It's also very good in elevated temperatures and conditions where temperature and/or humidity are highly variable.

Typical applications include:

- Bonding of rubber cords, seals and pieces.
- Bonding and fitting rubber sponge and rubberised foam.
- Sticking rubber seals, door trims or strips to metal frames.
- Bonding rubber components to plastic casings.
- Anywhere black super glue is required for appearance purposes.
- Bonding and fixing parts used in areas with large changes in temperature.
- Bonding jobs that require a super glue with higher tolerance of movement of the bonded components.



VA 30 Black CA Glue Sizes.

To quickly find any on our website, just search for the SWM part number listed. Alternatively, browse the full range at [swiftsupplies.com.au/weicon-va-30-black-cyanoacrylate-adhesive-glue-range](https://www.swiftsupplies.com.au/weicon-va-30-black-cyanoacrylate-adhesive-glue-range)



Key Specifications

Colour	Black
Continuous Temperature	-50°C to +140°C
Viscosity	250 – 300 MPa·s
Initial Adh. To Rubber	5-10 Seconds
Initial Adh. To Aluminium	40-50 Seconds
100% Cure / Full	24 Hours
Shear Strength to Aluminium	18 N/mm ²

Material Compatibility

Metal (e.g. stainless steel, brass, cast iron, aluminium)	Compatible
Plastics* (e.g. ABS, Nylon, Polycarbonate, PVC)	Highly Compatible
Rubber (Not incl. Silicone & EPDM)	Highly Compatible
EPDM Rubber Elastomers	Compatible
Wood	Compatible
Balsa Wood	Compatible
Glass / Ceramic / Tile	Compatible
Leather & Fabrics	Compatible

*Bonding to plastics will depend on the type. Low surface energy plastics may not be suitable (e.g. PE, PP, PTFE).

Part Number	Size
SWM000004B01V0001	12gm
SWM000004B01V0002	30gm
SWM000004B01V0003	60gm
SWM000004B01V0004	500gm