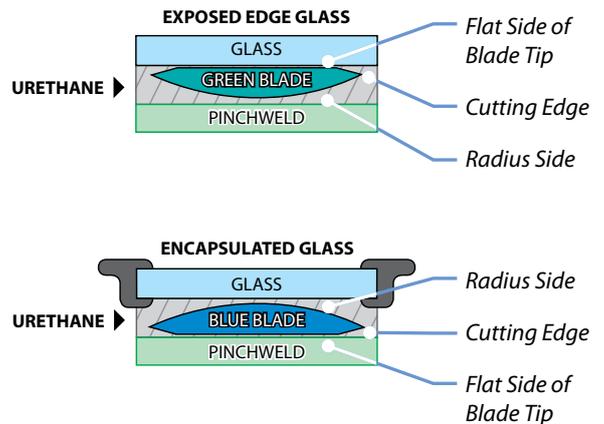


'V' & 'VR' Safety Edge Blade Design

As with the **YELLOW** and **ORANGE** blades, the flat side of these blades also steer toward the glass or panel. However, BTB's exclusive 'V' (**GREEN**) & 'VR' (**BLUE**) blades have the cutting edge suspended a small distance away from the flat surface to avoid potential damage to the painted surface or softer material panels (aluminium, fibreglass, polycarbonates). These surfaces are not flat and hard like glass, and often have high or low areas (panel joins, lap-overs or spot-welds). Like all BTB blades, the operator must select the blade that will allow the flat side of the cutting tip to face and hug the surface that you want to cut against.

Part Numbering

Safety Edge blades have a 'V' in their part number to identify them as Safety Edge Blades. eg. WK4ZV-S, WK24ZVR-S.



'V' & 'VR' Safety Edge Blades

Applications

The 'V' **GREEN** label **WK4ZV-S**, **WK2V-S** (rigid), and **WK24ZV-S**, **WK24ZV** (flexible) blades are a safety edge version of their equivalent **YELLOW** blades. They cut with the flat side against the glass. See Standard 'Z' Blades section on page 17.

The 'VR' **BLUE** label **WK4ZVR-S** (rigid) and **WK24ZVR-S** (flexible) blades are a safety edge version of their equivalent 'R' **ORANGE** blades. See Reverse 'R' Blades For Encapsulated and /or Exposed Edge Glass on page 18. They will safely remove undamaged encapsulated glass without scratching paintwork while still cutting close to the pinchweld. **BLUE** blades should be introduced into the adhesive with the flat side against the pinchweld.



| Part / Length | Flexible C / Arm | Blade Image | Specific Applications |
|----------------------------|--------------------|---|---|
| WK4ZVR-S 140 mm | ✓ WK11CW |  <i>Serrated</i> | Rigid serrated short blade used for cutting against pinchweld from inside vehicle in flat or slightly curved encapsulated glass removal applications. |
| WK24ZVR-S 150 mm | |  <i>Serrated</i> | Flexible serrated short blade used for cutting against pinchweld from inside vehicle in curved encapsulated glass removal applications. |
| WK4ZV-S 140 mm | ✓ WK11AW / WK11BW5 |  <i>Serrated</i> | Rigid serrated short blade most commonly used for cutting from inside vehicle along surfaces made of softer materials. |
| WK24ZV-S 150 mm | |  <i>Serrated</i> | Flexible serrated tip for removal of curved glasses and for cutting against softer materials. |
| WK24ZV 150 mm | |  <i>Serrated</i> | Flexible non-serrated short blade for removal of body moulds and emblems from concave panel surfaces. |
| WK2V-S 240 mm | WK11FW |  <i>Serrated</i> | This straight blade can be used with its flat side facing either surface you want to cut against. |