



# The Volta *RCW Can Cable* Profile

- ➔ An extremely strong thermoplastic profile displaying outstanding wear resistance and is most suitable for conveying full and empty can applications.
- ➔ The low friction properties of RCW enable smooth constant conveying even where accumulation on the line may occur.
- ➔ The profile's non-absorbent character resists oil and water while the reinforced cord makes sure that stretching does not occur along the line.

RCW Profile Technical Data	
Color	White
Shore Hardness	63D
Temperature Range	-20° C to 75° C
Coefficient of Friction :	Steel 0.27
	Aluminum 0.22
	Polypropylene 0.14
Food Approvals	FDA /USDA Accepted



RCW Can Cable is the high performance alternative to steel cables produced in a choice of reinforcement cords: Polyester, Steel or Aramid/Kevlar. Common sizes 9.5/10mm and 12/12.5mm are available in roll lengths of up to 500Mt. /roll. Additional profile sizes are also available upon request.

*The quick solution to ensure continuous running of your production line:  
Fast & simple endless making on-site using the Volta welding tools!  
No more need for the time consuming steel interweaving used to join traditional can cable profiles.*

- ➔ Butt Weld using Volta VaR Tool Kit when conveying empty cans, low loads or on short production lines.
- ➔ Overlap Weld using EZOL for extra strong join when conveying full cans, heavy loads and on long production lines.
- ➔ Thermo-Regulated Eazy Overlap welding tool is available for outdoor use and its special 90mm welding tip creates a greatly extended overlap area at the join.

RCW Profile Welding Tools	
<ul style="list-style-type: none"> <li>• VaR Tool Kit (110V) Cat. No. 8160716</li> <li>• VaR Tool Kit (230V) Cat. No. 8160715</li> </ul>	<ul style="list-style-type: none"> <li>• VaR Easy Overlap Welding Kit (110V) Cat. No. 8140016</li> <li>• VaR Easy Overlap Welding Kit (230V) Cat. No. 8140019</li> </ul>