

# Guide to Whitford Textile Coatings

Product Series	Solvent-borne	Water-borne	Application weight	# Coats	# Components	Recommended Cure Temp.	Maximum Working Temp.	Colours	Comments/Uses
60-010/G1555		√	APPLICATION DEPENDENT	Various	1	400°C	260°C	Various	Low friction, PTFE-based release coating for high-temperature glass-fibre or Aramid conveyor belts and gaskets.
60-080/G1552 & 60-080/G1553		√		At least one coat of each	1	400°C	260°C	Various	High-build release coating that increases the wear resistance of high-temperature woven fabrics. Typical applications include belting and domestic baking "sheets". Food-contact approved.
60-112/G1557 & G1558		√		1	2	150°C	180°C	Black	Low-friction coating designed to lubricate and reinforce the fibres of transport or power-transmission belts.
60-130/G1535		√		Various	1	200°C	260°C	Black	Low-cure, PTFE-based release coating for sealing gaskets designed to increase the temperature resistance of low-temperature fabrics, such as polyester.
60-180/G1565 & G1543	√			1	2	150°C	200°C	Various	PTFE-based coating designed to provide low-friction and abrasion resistance to the running side of polyester and polyamide belting. Food-contact approved.
60-210/G1530		√		1	1	150°C	100°C	Black	Waterborne equivalent to 60-180
60-210/G1570		√		1	1	150°C	100°C	Black	Conductive version of 60-210/G1530
60-410/G1561		√		1	1	180°C	100°C	Clear	Anti-wicking coating to extend the life of polyester and cotton fabrics. Typical applications include sailcloth and roadbed fabrics.
60-420/G1515 & 60-620/G1568		√		1 of each	1	120°C	40°C	Clear	Water-repellent coating suitable for cotton, polyester or polyamide fabrics. Increases the durability and UV-resistance of the fabric. Typical applications include outdoor furnishings.
60-880/G1571 & G1554		√		1	2	150°C	200°C	Clear	Wear-resistant, low-friction, fluoropolymer-based coating designed to increase the service life of polyurethane conveyor belts. Food-contact approved.
60-910/G1744		√		1	1	180°C	200°C	Clear	Fluoropolymer-based release coating for Nylon 6.6 belting, particularly when used in the manufacture of vulcanised rubber parts.

## Whitford Worldwide

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