



VISLON® AQUAGUARD® FR

YKK

Little Parts. Big Difference.®

Fastening Products Group

VISLON® AQUAGUARD® FR

Combining water repellency and flame retardant technology.

With a PU laminate on a flame retardant tape, Vislon® Aquaguard® FR was designed using YKK's patented VT technology as a possible solution for use in garments intended for EN ISO 11612: 2008 and/or EN ISO 14116 2008 (Index 3) certification making YKK's Vislon® Aquaguard® FR a one stop solution as a combined water repellent and flame retardant zipper.

Feature Points

Water Repellent

- This item has passed YKK's internal showering test.

Lightweight

- Lightweight compared to a conventional flame retardant zipper with metal elements

Flame Retardant

- Flame retardant: EN ISO 11612:2008, clause 6.2.1 (Heat resistance at 180 degree).
- Flame retardant: EN ISO 14116:2008, (Index 3) clause 6.1 Thermal performance (with 5 x cleansing pre-treatment at 60 degree centigrade)
- All parts included are flame retardant (Tape, PU film, Elements, Slider)
- FR Slider is available in both die cast and plastic.

Item Codes

Size	Chain	Tape	Classification			Slider	Special Feature Code
			Closed End	Open End	Two Way		
5	VTG	FR16	✓	✓	✓	DA, PAZ	PU-FR14OTC/ PU-FR***/ 3MMOTC

Colour Variations

- The available colours for this item are 305 (Dark green), 560 (Navy), 580 (Black) and 523 (Orange).
- Other colours can be developed upon request.

Care Instructions

- When washing, please keep the zipper closed.
- Do not iron or tumble dry.
- Overstretching of the top and bottom stops should be avoided.
- This item is sensitive to UV degradation, creasing, delamination and wear through friction.
- Folding or crushing may affect the zipper performance.