

Laundering recommendation

Domestic laundering: ★ △ ® Industrial laundering: 75°C

TenCate Tecashield® - BV 111 - BV 130 - BV 170 - BV 180 - BV 185 - BV 190 - BV 9107 - BV 9120 - BX 9220 - BX 9220 - FX 9220 - KB 9220

GENERAL

Sorting Sort the washing per colour and/or degree of soiling. When washing dyed and/or printed clothing, wash light and

dark colours separately.

Wash all flame-retardant clothing separately from other clothing, in order to avoid the transfer of foreign flammable

fibers or other materials.

Detergent for colours For colours, use a detergent without optical whites, whenever possible.

Dehydration Press with an adapted low pressure, or for a short period of time.

Drying in a finisher/tunnel gives a better appearance and less shrinkage than drying in a tumbler.

Avoid excessive drying as this can damage the fabric.

Accessories Hard materials (buttons/zips) can cause wear and tear.
Stain removal Wash the clothing regularly to avoid fixation of stains.

HEAT- AND FLAME-RESISTANT PROPERTIES

Rinsing heat- and Rinse with soft water. Detergent residues can negatively influence the flame-retardant properties.

flame-resistant material

Negative effect on flammability Do not allow the clothing to become excessively soiled, as this can have a negative effect on the flame behavior. It is

better to increase the cleaning frequency.

Post-wash treatment Softeners can negatively affect flame-retardant properties. A softener should only be applied to

flame-retardant garments once its effect on the fire-resistant properties of the fabric has been tested.

Alkalinity The pH value of this fabric (pH 10) must not be exceeded due to the colourants used.

HYDRO-TEC

Detergent Use only laundry detergents suitable for Hydro-Tec.

Remove all detergent residues, as they can have a negative effect on the fabric's water-repellent properties.

Bleach Avoid using if possible.

Wash temperature Maximum 60 °C. For the longest-lasting and optimum protection of Hydro-Tec finishes between washes, without

reapplication, we recommend a max. temperature of 60 °C. Higher wash temperatures can negatively affect the

Hydro-Tec finish.

Drying As hot as possible – high drying temperatures reactivate the fluorine compounds and promote optimum repellence.

Hydro-Tec is suitable for tumble and tunnel dryers. Avoid excessive drying as this can damage the fabric.

Ironing Ironing has a positive effect on the reactivation of Hydro-Tec.

Reapplication To get the best protection and maintain beading, Hydro-Tec must be reapplied after each wash. To ensure the

optimum effect, please refer to the detergent and chemicals manufacturer. The application of impregnation agents to fabric to a domestic wash is not usually possible, so effective impregnation is only sensible in industrial

laundries.

HYDRO-CONTROL™ / PU-COATING TenCate has different washing instructions for Hydro-Control™ laminate and PU-Coating fabrics.

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Advanced Composites
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