



## EN 343 PROTECTIVE CLOTHING. PROTECTION AGAINST RAIN TEST METHODS AND REQUIREMENTS

Check of the design	EN 343 Annex C
Check of the ergonomic features	EN ISO 13688
Check of size designation	EN ISO 13688
Pretreatment: Washing and drying	EN ISO 15797 (industrial) or EN ISO 6330 (domestic)
Dimensional change due to cleaning	ISO 5077 after 5 cycles
Pretreatment: Abrasion resistance	EN 530 Method 2 EN ISO 12947 in new state
Pretreatment: Flexing	EN ISO 7854 Method C in new state
Tensile strength	ISO 1421 in warp and weft direction in new state
Tear resistance	EN ISO 4674 in warp and weft direction in new state
Seam strength	EN ISO 13935-2 in new state
Resistance to water penetration – textile	EN 20811 in new state and after pretreatments
Resistance to water penetration – seams	EN 20811 in new state
Influence of fuel and oil – pretreatment	EN 343, part 5.1.3.5 in new state
Water vapour resistance, $R_{et}$	EN 31092 ISO 11092 in new state