

EN ISO 14116 PROTECTION AGAINST HEAT AND FLAME. LIMITED FLAME SPREAD MATERIALS, MATERIAL ASSEMBLIES AND CLOTHING

TEST METHODS AND REQUIREMENTS

Check of the design	EN ISO 14116 part 4
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
Limited flame spread – surface ignition	ISO 15025 Method A in new state and after pretreatments
Limited flame spread – seams – surface ignition	ISO 15025 Method A in new state and after pretreatments
Tensile strength	EN ISO 13934-1 in warp and weft direction in new state and after pretreatments
Trapezoidal tear resistance	in warp and weft direction in new state and after pretreatments
Seam strength	EN ISO 13935-2 in new state and after pretreatments