

Phenolic Yellowing

Assessment of the potential to phenolic yellowing of textile materials. Performing this test helps fabric manufacturers understand, predict, and assure garment manufacturers that a garment will not turn yellow while in its packaging in the warehouse or during transportation. Consumables are thoroughly tested, batch by batch, before creating the certificate of conformity.

To complete the phenolic yellowing test, we also recommend as complementary equipment the use of a perspirometer, grey scale, oven and color assessment cabinet.



Products

- Control fabric 100 x 30 mm (25 pcs)
- BHT free polyethylene film, 63 microns thick, 400 x 200 mm (100 sheets)
- Impregnated test papers 100 x 75 mm (50 pcs)
- Glass plates 100 x 40 x 3 mm (10 pcs)

Standards

EN ISO 105 X18 • M&S C20B • Next TM43
• adidas 5.10 • Tesco TM/137/01 • Arcadia AG16