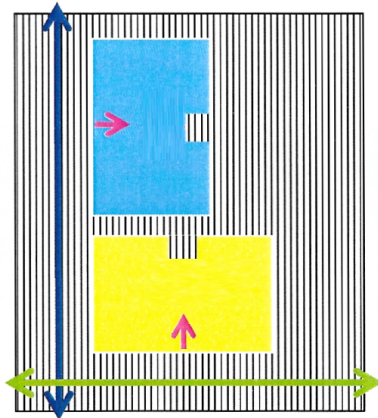


Direction of Tear Specimens

TEAR FORCE

Elmendorf method (ISO 13937-1)

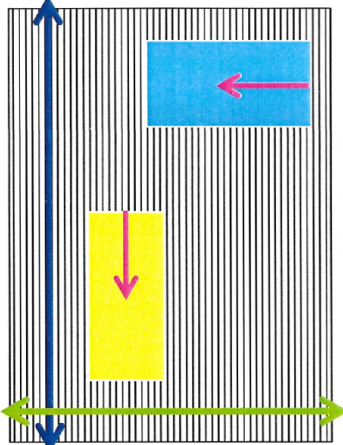


Tear force warp
(knife-cut in weft direction)

Tear force weft
(knife-cut in warp direction)



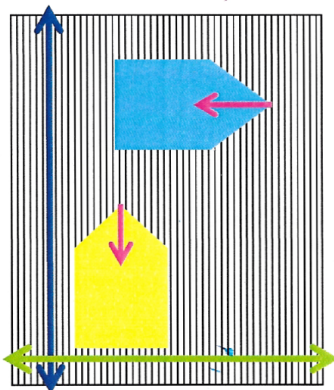
Trouser-shape method (ISO 13937-2)



Tear force warp
(knife-cut in weft direction)

Tear force weft
(knife-cut in warp direction)

Wing-shape method (ISO 13937-3)



Tear force warp
(knife-cut in weft direction)

Tear force weft
(knife-cut in warp direction)