



DETAILED ESTIMATE FOR SUNDRAPE VERTICAL BLINDS LOUVRE FABRICS

product: Alustar 5000
quality: see sundrapé® drapery designs
louvre width:..... mm
consisting of:

material:
100% polyester Trevira CS textile
opaque
aluminized
PVC- and halogen-free coating

physical characteristics:

weight of material: abt. 75 g/qm
non-fading according to DIN EN 105-B01: 6-7

	5000	5010	5048	5060	5046	5049
reflexion in %:	58	58	54	54	52	51
absorption in %:	40	35	42	42	44	46
transmission in %:	2	7	4	4	4	3
total energy transmission degree gt:	0,40	0,40	0,44	0,42	0,42	0,45
reduction factor Fc:	0,55	0,55	0,61	0,58	0,59	0,63

behaviour in fire:

flame resistant according to (DE) DIN 4102 B1 (except 5000)

aluminumization resistant to abrasion to DIN EN ISO 105-X12: 4-5

utilization:

In any area of domestic and project buildings, recommended for computer work places according to ISO 9241-6, computer work places decree, to EU regulation (90/270/EWG) and work station regulations (§ 7 und § 9) as well as for humid rooms.