DETAILED ESTIMATE FOR SUNDRAPE ROLLER BLIND SYSTEMS DRAPERY QUALITIES



product: Thermostar Screen II 450 quality: see sundrape® drapery designs

drapery width: 2400 mm

consisting of:

material:

100% polyester, aluminized PVC- and halogen-free coating

physical characteristics:

weight of material:		abt. 210 g/qm	
non-fading according to DIN EN 105-E	301:	5	
semi transparent			
	450	451	452
reflexion in %:	45	43	40
absorption in %:	43	48	54
transmission in %:	12	9	6
total energy transmission degree gt:	0,46	0,47	0,48
reduction factor Fc:	0,64	0,65	0,67
	453	454	
reflexion in %:	31	41	
absorption in %:	62	49	
transmission in %:	7	10	
total energy transmission degree gt:	0,50	0,47	
reduction factor Fc:	0,69	0,65	

behaviour in fire:

flame resistant according to (DE) DIN 4102 B1

aluminization resistant to abrasion to DIN EN ISO 105-X12: 5 Öko-Tex Standard 100 moisture proof moisty wipping

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.