

Eos DELITHERM

Item number 41777, KMAT 61000395



9000


Product description

DELITHERM® fabrics help to save energy. In summer, they reduce solar radiation at the window by up to 55%, which prevents rooms from heating up excessively. In winter, heat loss at the window is reduced and the heat is kept in the room, saving up to 15 % on heating costs. DELITHERM® textiles therefore work in a similar way to sun protection systems, but are much less sensitive, easier to care for, more durable and, above all, washable.

Eos DELITHERM can be used as a curtain. It has a particularly soft, closed surface and, with its clear color statement, clearly focuses on the function of energy saving.

Technical Details

Fabric width	approx. 150 cm
Weight je m²	approx. 120 g/m ²
Composition	75% Polyester FR, 25% metallisertes Garn
Flame retardancy	DIN 4102 / B1, DIN 4102 / B2, NFPA 701 Flammability performance is dependant on the foam used.
Light fastness	note 5-6
Light & solar properties	{"color": "9000", "total_energy_permeability_degree": 0.33, "reduce_factor": 0.44}
Wash fastness 40°C DIN EN ISO 105-C06	note 4-5
Wash fastness 60°C DIN EN ISO 6330 DIN EN ISO 5077	note 4-5

Dimensional change Washing 40°C DIN EN ISO 6330 DIN EN ISO 5077	warp approx. +/-1%, weft approx. +/-1%
Dimensional change Washing 60°C DIN EN ISO 6330 DIN EN ISO 5077	warp approx. +/-1%, weft approx. +/-2%
Rubbing fastness DIN EN ISO 105-X12	dry: note 4-5, wet: note 4-5
Measured sound absorption coefficient DIN EN ISO 354/DIN EN ISO 11654	0.45
Sound absorption	Class D
Care labelling	
State	2024-04-19