Specification Text

Bird Protection Glass ISOLAR® Ornilux® mikado



Product Characteristic

Laminated glass unit with transparent structured UV reflective coating to reduce the risk of bird strikes. Successfully tested at the American Bird Conservency' and/or Fringilla, Rybachy' flight tunnel.

Laminated Safety Glass acc. EN 12543

Ornilux® mono 66.2 1)

Laminated Safety Glass (from the outside to inside):

Single glass thickness / - type: (or		
nominal thickness)	66-2	mm
Coating position:	mikado #2 / mikado #3	

Total thickness of insulated glass unit13mm(total thickness made up by nominal thickness and IGU gap)

Glass thicknesses according to static requirements

Technical values according to EN410/EN673:

The following technical values must at least be specified (vertical installation):			
Product name	Ornilux® mono 66.2 1)		
Heat transfer coefficient (Ug):	5.4	W/(m²K) acc. EN 673	
Light transmission:	84%	acc. EN 410	
Light reflection outside:	11%	acc. EN 410	
Solar Heat Gain (g-value):	74%	acc. EN 410	
Flight Tunnel Test	0	ABC Tunnel Test (0 does not reflect the tunnel score)	

Deviating technical values resulting from other glass thicknesses or glass types shall be communicated to the Contractor.

1) Technical data for monolithic make-ups are approximate. Please contact us for more details.

Amount:

Unitt: sqm

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