## **Specification Text**

Individual design ISOLAR® Dekorex

## Product Characteristic

Laminated safety glass with metallic coating according project-specific drawing. Resistance to weathering such as abrasion, acidity and condensation. Meeting the requirements of EN 1096-2 Class A.

Laminated Safety Glass acc. EN 12543

Dekorex oHT chrome (50% BDG)

## Laminated Safety Glass (from the outside to inside):

 Single glass thickness / - type: (or

 nominal thickness)
 6:6.2 mm

 Coating:
 decodesign oHT chrome (50% BDG)

 Coating position:
 2

 Total thickness of insulated glass unit
 13 mm

 (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	Dekorex oHT chrome (50% BDG)	
Heat transfer coefficient (Ug):	5.4	W/(m²K) acc. EN 673
Light transmission:	46%	acc. EN 410
Light reflection outside:	29%	acc. EN 410
Solar Heat Gain (g-value):	48%	acc. EN 410
Sound insulation Rw,p:	37	db acc. EN ISO 717-1

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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