

Lot2

General Specification:

Arrangement of iso aluminum doors and windows.

1. Glass: High Performance (HP) Neutral 50/32. Or similar configuration/specification glass. For big glazing glass type should be no less than 8-18-8 low-e, for other types 6-16-6 low e.
2. Hardware- Stainless steel material made in Europe. Brand name should be provided
3. Profiles: CS77 for window; CW50 for Curtain walls; CP155LS or similar configuration profile. Slide mechanisms should ensure smooth open and close process
Color - "Anthracite grey".
4. Glass railing for balconies- Bidder should evaluate project and provide offers for different thickness of tempered glass which will be wind resistant and durable. Option one should be double layer glass handrails with installation. Frameless glass railing system with aluminum profile and 8+8mm tempered glass.
5. Installation/measurement methodology should be provided

Contractor Should fill below table.

Performance	Window
<i>Air tightness max. test pressure</i>	
<i>Water tightness</i>	
<i>Wind load resistance</i>	
<i>Thermal insulation (Uf)</i>	
Performance	Curtain Walls
<i>Air tightness max. test pressure</i>	
<i>Acoustic performance</i>	
<i>Water tightness</i>	
<i>Thermal insulation (Uf)</i>	
Performance	Sliding system
<i>Air tightness max. test pressure</i>	
<i>Acoustic performance</i>	
<i>Max. width vent</i>	
<i>Water tightness</i>	
<i>Thermal insulation (Uf)</i>	
<i>Wind load resistance</i>	

Glass handrail profile for reference.

Mass/Block/Masse: 9.89846 kg
Volume/Volumen/Volume: 0,000517958 m³
Density/Dichte/Densité: 2700 kg/m³
Weight/Gewicht/Poids/Force: 13.7052 N

