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New Energetic , thermal insulated
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EXTERNAL INSULATED INVESTMENT FOR EXISTING OR NEW BUILDINGS

EXTERIOR MATERIALS THERMOMONOTIKIS TOICHOPOIIES

Lined with polystyrene or polyurethane exilasmeni from 3cm to 15 cm thickness with inner fire panel in the interior trim.

1. Marble stone (Μαρμαρο) & Granite 8-15μμ thickness



Marble stone cladding sizes

- 300μμ x 600μμ
- 600μμ x 900μμ
- 600μμ x 1200μμ
- 400μμ x 800μμ
- 600μμ x 600μμ

EXTERNAL INSULATED INVESTMENT FOR EXISTING OR NEW BUILDINGS

EXTERIOR MATERIALS THERMOMONOTIKIS TOICHOPOIIES

Lined with polystyrene or polyurethane exilasmeni from 3m up to 6 cm thickness with inner fire panel in the interior trim.

2. Tile (kermamiki stone) thickness 10pm



Tile stone cladding sizes

- 300μμ x 600μμ
- 400μμ x 800μμ
- 600μμ x 600μμ
- 800μμ x 800μμ
- 600μμ x 600μμ

**EXTERNAL INSULATED INVESTMENT FOR EXISTING OR NEW BUILDINGS
APPLY AT ALL TOICHOPOIIES**

EXTERIOR MATERIALS THERMOMONOTIKIS TOICHOPOIIAS

Lined with polystyrene or polyurethane exilasmeni from 3cm to 15 cm thickness with inner fire panel in the interior trim.

2. Aluminum alloy (available in various colors)



Aluminum cladding sizes

- 300μμ x 600μμ
- 600μμ x 900μμ
- 600μμ x 600μμ
- 400μμ x 400μμ
- 400μμ x 800μμ
- 600μμ x 1200μμ
- 800μμ x 800μμ
- 1000μμ x 1000μμ

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3. Cement Cladding panel thickness 9μμ – 18μμ



Cement cladding sizes

- 600mm x 1200mm
- 400mm x 800mm
- 600mm x 900mm
- 1200mm x 2400mm

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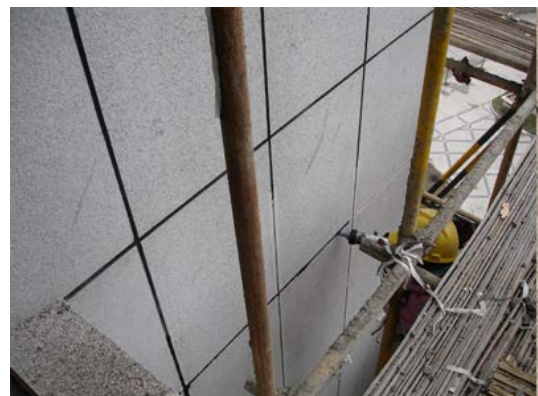
**Energy Saving Marble insulating cladding performance
Executive Standard: Q/DXFLM001-2009**

No.	Test items	Standards	Test results	The present concluding	
1	Mass per unit area, kg/m ²	≤ 50	35	Meet	
2	Decorative panel thickness, mm	12 ~ 18	12	Meet	
3	Impact strength	10 10.0 joules impact, impact damage at less than 4 points	10 times the impact of 10.0 joules, no damage to the point of impact point	Meet	
4	Burning insulation materials	Level not lower than B2	Class B2	Meet	
5	Thermal conductivity of insulation materials	≤ 0.030	0.029	Meet	
6	Tensile bond strength of insulating decorative plate (original strength), Mpa	Original strength	≥ 0.20	0.37	Meet
		Waterproof	≥ 0.20	0.23	
		Resistance to freezing and thawing	≥ 0.20	0.21	
		Temperature	≥ 0.20	0.21	
7	Adhesive tensile bond strength (with cement mortar), Mpa	Original strength	≥ 0.60	0.91	Meet
		Waterproof	≥ 0.40	0.81	
8	Adhesive tensile bond strength (and holding decorative plates), Mpa	Original strength	≥ 0.20	0.38	Meet
		Waterproof	≥ 0.20	0.36	
9	Adhesives operating time, h	≥ 1.5	2	Meet	





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