

TECHNICAL CHARACTERISTICS OF PRODUCT

The characteristics of the product specified in this technical report meet the specification and test methods according to norm ASTM requirements.

PRODUCT SPECIFICATION

| | |
|---------------------------------|------------------------------|
| Reference | ELEMENT GRAY AC 30X60 |
| Product Code | 8029383 |
| Nominal Size (N) | 30 cm x 60 cm |
| Work Size (W) | 300,0 mm x 600,0 mm |
| Thickness | 9,0 mm |
| Water Absorption | Bla ($\leq 0,50\%$) |
| Shade Variation | V2 |
| Application Joint | 3,0 mm |
| Coverage Area | 1,26 m ² /cx |
| Number of pieces per box | 7 |
| Usage Recommendation | LC |

Check if the product is adequate for the planned installation area according to the room application table:

| CODE | APPLICATION ROOM |
|------|--|
| LA | Residencial bathrooms. |
| LB | Residencial areas, bedrooms and kitchens with no access to the street and LA spaces. |
| LC | Commercial areas without access to the street, garages, porches and residencial areas with access to the street, and LB and LA spaces. |
| LD | Commercial areas with access to the street and LA, LB, and LA spaces. |
| LE | Sidewalks and outside flat areas and LD, LC, LB and LA spaces. |
| LP | Pools. |
| LF | Façades. |

PHYSICAL PROPERTIES

| | |
|-----------------------------|------------|
| Breaking strength (lbf) | ≥ 250 |
| Water Absorption (%) | $\leq 0,5$ |
| Visible abrasion Resistance | IV |

Eliane S/A Revestimentos Cerâmicos

Rua Maximiliano Gaidzinski 245
88845-000 Cocal do Sul - SC - Brasil
Tel + 55 48 3447 7981 Fax + 55 48 3447 7706
www.eliane.com



DYNAMIC COEFFICIENT OF FRICTION

Dynamic coefficient of friction: Wet: 0,50

Test method according to norm ANSI A 137.

CHEMICAL PROPERTIES

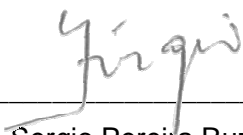
Chemical Resistance Class B

Stain Resistance Class A

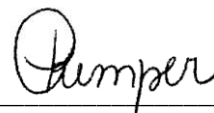
Attention:

- Sand may produce scratches on any type of surface covering (stone, wood, vinyl or ceramic tiles). Therefore, ceramic tiles are not warranted against scratches, especially concerning glossy surface products.
- Special care is recommended during the application and its use
- In residential areas, we recommend to protect the base of furniture and appliances.
- Product manufactured by the wet process.
- Product with Class I combustibility, according to NBR 15575

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Cocal do Sul – SC – Brazil



Sergio Pereira Ruzza
Gerente de Tecnologia Cerâmica



Angela Waterkemper Vieira
Analista Desenvolvimento de Processos