

# Emotion

**60x60**  
rettificato

# Aspen

**31x62 15,5x31**  
naturale

**60x60**  
rettificato

**60x60  $\pm 18$  mm**  
rettificato



**Dado Ceramica**

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EN ISO 9001:2008  
EN ISO 14001:2004  
EN ISO 50001:2011

**ecodado+**™ Group



**Dado Ceramica**









ASPEN BEIGE 31X62 IN - OUT



ASPEN FUMÈ 60X60, ULTRA ASPEN FUMÈ 60X60



31x62 12"x24" 15,5x31 6"x12" **naturale** natural  
60x60 24"x24" **rettificato** rectified

**V3**  
Prodotto con marcata variazione cromatica.  
High shade texture variation within each carton / Produit à variation chromatique accentuée / Produkt mit ausgeprägter Farbnuance.



R03711/41 115 ■  
Aspen Beige Rettificato PEI V  
60x60 **R10** 5



R03714/41 115 ■  
Aspen Grigio Rettificato PEI V  
60x60 **R10** 5



R03713/41 115 ■  
Aspen Fumè Rettificato PEI V  
60x60 **R10** 5

10 grafiche differenti  
different design  
60x60



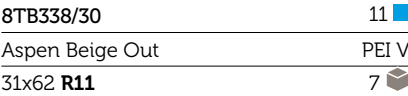
8TB334/28 08 ■  
Aspen Beige In PEI V  
31x62 **R10** 7



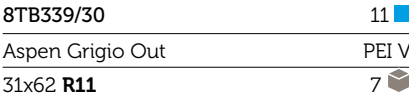
8TB314/28 08 ■  
Aspen Grigio In PEI V  
31x62 **R10** 7



8TB336/28 08 ■  
Aspen Fumè In PEI V  
31x62 **R10** 7



8TB338/30 11 ■  
Aspen Beige Out PEI V  
31x62 **R11** 7



8TB339/30 11 ■  
Aspen Grigio Out PEI V  
31x62 **R11** 7



8TB340/34 61 ■  
Aspen Beige Out PEI V  
15,5x31 **R11** 17



8TB341/34 61 ■  
Aspen Grigio Out PEI V  
15,5x31 **R11** 17

15 grafiche differenti  
different design  
15,5x31 - 31x62



R03710/41 115 ■  
Aspen Antracite Rettificato PEI IV  
60x60 **R10** 5



8TB337/28 08 ■  
Aspen Antracite In PEI IV  
31x62 **R10** 7



8TB335/28 08 ■  
Aspen Bianco In PEI V  
31x62 **R10** 7

60x60 24"x24" **rettificato** rectified

SPESSORE / Thickness

≅ 18 mm / 0.7"

10 grafiche differenti  
different design



R03672/73 103 ■  
Ultra Aspen Bianco Rettificato PEI V  
60x60 **R11** 2



R03673/73 103 ■  
Ultra Aspen Grigio Rettificato PEI V  
60x60 **R11** 2



R03712/73 103 ■  
Ultra Aspen Fumè Rettificato PEI V  
60x60 **R11** 2

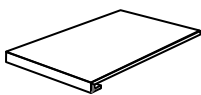


R03674/80 70 ■  
Ultra Aspen Antracite Rettificato PEI V  
60x60 **R11** 2

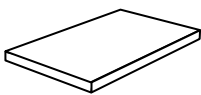
Pezzi speciali / Special trims



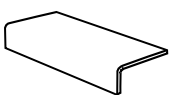
Battiscopa/07 23 ■  
7,2x62 20



\* Gradino Frontale/47 112 ■  
31x62 1



\* Gradino Angolare DX/90 114 ■  
\* Gradino Angolare SX/90 114 ■  
31x62 1



Elemento a Elle Monolitico/16 51 ■  
30x15x14 8

| pesi e misure / weight and sizes / poids et mesures / Gewichte und Verpackungen |                                              |                                            |                                           |                                          |                                                           |                                      |                                                  |
|---------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------|-------------------------------------------|------------------------------------------|-----------------------------------------------------------|--------------------------------------|--------------------------------------------------|
| dimensioni<br>sizes<br>dimensions<br>abmessungen                                | spessore<br>thickness<br>épaisseur<br>stärke | pz/collo<br>pcs/box<br>pc/boite<br>stk/ktn | mq/collo<br>sqm/box<br>m²/boite<br>qm/ktn | kg/collo<br>kg/box<br>kg/boite<br>kg/ktn | colli/pallet<br>box/euopal<br>boites/euopal<br>ktn/euopal | mq/pallet<br>sqm/pallet<br>qm/pallet | kg/euopal<br>kg/euopal<br>kg/euopal<br>kg/euopal |
| Fondo 31x62                                                                     | 9 mm                                         | 7                                          | 1,35                                      | 23,20                                    | 60                                                        | 81,00                                | 1417                                             |
| Fondo 15,5x31                                                                   | 9 mm                                         | 17                                         | 0,817                                     | 14,20                                    | 85                                                        | 69,445                               | 1230                                             |

| pesi e misure / weight and sizes / poids et mesures / Gewichte und Verpackungen |                                              |                                            |                                           |                                          |                                                           |                                      |                                                  |
|---------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------|-------------------------------------------|------------------------------------------|-----------------------------------------------------------|--------------------------------------|--------------------------------------------------|
| dimensioni<br>sizes<br>dimensions<br>abmessungen                                | spessore<br>thickness<br>épaisseur<br>stärke | pz/collo<br>pcs/box<br>pc/boite<br>stk/ktn | mq/collo<br>sqm/box<br>m²/boite<br>qm/ktn | kg/collo<br>kg/box<br>kg/boite<br>kg/ktn | colli/pallet<br>box/euopal<br>boites/euopal<br>ktn/euopal | mq/pallet<br>sqm/pallet<br>qm/pallet | kg/euopal<br>kg/euopal<br>kg/euopal<br>kg/euopal |
| Fondo 60x60 Rettificato                                                         | 9,5 mm                                       | 5                                          | 1,80                                      | 33,00                                    | 24                                                        | 43,20                                | 830                                              |
| Fondo 60x60 Rettificato                                                         | 18 mm                                        | 2                                          | 0,72                                      | 31,00                                    | 30                                                        | 21,60                                | 950                                              |

60x60 24"x24" rettificato rectified

15 grafiche differenti  
different design



EMT011/40 78  
Emotion Blanc Rettificato 5



EMT012/40 78  
Emotion Gris Rettificato 5

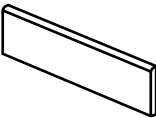


EMT014/40 78  
Emotion Anthracite Rettificato 5



EMT013/40 78  
Emotion Taupe Rettificato 5

Pezzi speciali / Special Trims



Battiscopa 7,2x60 20  
EMT101/9 Emotion Blanc 26  
EMT102/9 Emotion Gris 26  
EMT104/9 Emotion Anthracite 26  
EMT103/9 Emotion Taupe 26



EMOTION GRIS 60X60

| pesi e misure / weight and sizes / poids et mesures / Gewichte und Verpackungen |                                              |                                            |                                          |                                          |                                                           |                                                  |                                                  |
|---------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------|------------------------------------------|------------------------------------------|-----------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| dimensioni<br>sizes<br>dimensions<br>abmessungen                                | spessore<br>thickness<br>épaisseur<br>stärke | pz/collo<br>pcs/box<br>pc/boite<br>stk/ktn | mq/collo<br>sqm/box<br>m/boite<br>qm/ktn | kg/collo<br>kg/box<br>kg/boite<br>kg/ktn | colli/pallet<br>box/euopal<br>boites/euopal<br>ktn/euopal | mq/pallet<br>sqm/pallet<br>m/pallet<br>qm/pallet | kg/euopal<br>kg/euopal<br>kg/euopal<br>kg/euopal |
| Fondo 60x60 Rettificato                                                         | 9,5 mm                                       | 5                                          | 1,80                                     | 33,00                                    | 24                                                        | 43,20                                            | 830                                              |



EMOTION TAUPE 60X60



EMOTION ANTHRACITE 60X60

Gres porcellanato Porcelain stoneware / Grès cérame / Feinsteinzeug

Caratteristiche Tecniche - Technical characteristics - Caractéristiques techniques - Technische Merkmale UNI EN 14411 Blä Allegato G (ISO 13006)

|  | Caratteristica tecnica<br>Technical feature<br>Caractéristique technique<br>Technische eigenschaft                                                                | Norma<br>Norms<br>Norme<br>Norme          | Valore richiesto dalle norme<br>Required standards<br>Valeur prescrite par les normes<br>Normvorgabe                                                                                                                                                                                                                                                                   | 60x60<br>18 mm                                                                     | ASPEN<br>EMOTION                                                                |
|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
|  | Assorbimento d'acqua<br>Water absorption<br>Absorption d'eau<br>Wasseraufnahme                                                                                    | UNI EN ISO 10545-3                        | ≤ 0,5%                                                                                                                                                                                                                                                                                                                                                                 | ≤ 0,5%                                                                             | ≤ 0,5%                                                                          |
|  | Resistenza alla flessione<br>Bending strength<br>Résistance à la flexion<br>Biegefestigkeit                                                                       | UNI EN ISO 10545-4                        | ≥ 35 N/mm²                                                                                                                                                                                                                                                                                                                                                             | > 47                                                                               | Conforme<br>Corresponding<br>Conforme<br>Entsprechend                           |
|  | Resistenza a flessione e carico di rottura<br>Bending and breaking load strength<br>Résistance à la flexion et charge de rupture<br>Biegefestigkeit und Bruchlast | UNI EN 13748-1                            | -                                                                                                                                                                                                                                                                                                                                                                      | P Medio / Average / Moyenne / Durchschnittlich 12,1 kN                             | -                                                                               |
|  |                                                                                                                                                                   |                                           | -                                                                                                                                                                                                                                                                                                                                                                      | T Medio / Average / Moyenne / Durchschnittlich 42,5 MPa                            | -                                                                               |
|  | Resistenza al gelo<br>Resistance to frost<br>Résistance aux gel<br>Frostbeständigkeit                                                                             | UNI EN ISO 10545-12                       | Nessuna alterazione<br>No alteration<br>Aucune alteration<br>Keine Veränderung                                                                                                                                                                                                                                                                                         | Non gelivo<br>Frost-proof<br>Non gélifs<br>Frostsicher                             |                                                                                 |
|  | Carico di rottura a flessione<br>Breaking strength<br>Charge de rupture et flexion<br>Bruchmodul und Biegefestigkeit                                              | UNI EN 1339 ANNEX F                       | -                                                                                                                                                                                                                                                                                                                                                                      | Classe U7                                                                          | -                                                                               |
|  | Carico statico concentrato di rottura<br>Concentrated static breaking load<br>Charge statique concentrée de rupture<br>Statische Bruchlast                        | UNI EN 12825                              | -                                                                                                                                                                                                                                                                                                                                                                      | Centro / Centre<br>Centre / Mitte<br>≥ 10 kN                                       | -                                                                               |
|  |                                                                                                                                                                   |                                           | -                                                                                                                                                                                                                                                                                                                                                                      | Centro del lato / Centre of side<br>Centre du côté / Plattenrandmitte<br>≥ 4,40 kN | -                                                                               |
|  |                                                                                                                                                                   |                                           | -                                                                                                                                                                                                                                                                                                                                                                      | Diagonale / Diagonal<br>Diagonale / Diagonale<br>≥ 5,70 kN                         | -                                                                               |
|  | Caratteristiche di regolarità<br>Regularity characteristics<br>Caractéristiques de régularité<br>Regelmäßigkeit                                                   | UNI EN ISO 10545-2                        | Lunghezza e larghezza / Lenght and width<br>Longuer et largeur / Länge und breite<br>Spessore / Thickness<br>Epaisseur / Stärke<br>Rettilineità spigoli / Straightness of sides<br>Rectitude des aretes / Kantengeradheit<br>Ortogonalità / Rectangularity<br>Orthogonalite / Rechtwinkligkeit<br>Planarità / Lenght and width<br>Longuer et largeur / Ebenflächigkeit | ± 0,6% max<br>± 5% max<br>± 0,5% max<br>± 0,6% max<br>± 0,5% max                   | Tolleranze minime<br>Low alteration<br>Minime alteration<br>Geringe Veränderung |
|  | Qualità della superficie<br>Surface quality<br>Qualités de la surface<br>Oberflächenqualität                                                                      | UNI EN ISO 10545-2                        | Il 95 % min. delle piastrelle di prova deve essere esente da difetti visibili / Minimum 95% of the tested tiles must be free from visible defects / 95% min. des carreaux de test ne doit pas contenir de défauts visibles / Min. 95% der geprüften Fliesen dürfen keine sichtbaren Mängel aufweisen                                                                   | Conforme<br>Corresponding<br>Conforme<br>Entsprechend                              |                                                                                 |
|  | Resistenza ai prodotti chimici<br>Resistance to chemical products<br>Résistance aux produits chimiques<br>Widerstand gegen Chemikalien                            | UNI EN ISO 10545-13                       | Non devono presentare apprezzabili segni d'attacco chimico / They must not show relevant signs of chemical attacks / Ils ne doivent présenter aucun signe remarquable d'attaque chimique / Sie dürfen keine nennenswerten Anzeichen chemischer Ätzung aufweisen                                                                                                        | Conforme<br>Corresponding<br>Conforme<br>Entsprechend                              |                                                                                 |
|  | Resistenza all'abrasione (metodo PEI)<br>Wear resistance (PEI test)<br>Résistance à l'abrasion (méthode PEI)<br>Widerstand gegen Abrieb (nach PEI)                | UNI EN ISO 10545-7                        | Come dichiarato                                                                                                                                                                                                                                                                                                                                                        | 5                                                                                  | 4-5                                                                             |
|  | Resistenza alle macchie<br>Staining resistance<br>Résistance aux taches<br>Widerstand gegen fleckenbildung                                                        | UNI EN ISO 10545-14                       | Min. 3                                                                                                                                                                                                                                                                                                                                                                 | Conforme<br>Corresponding<br>Conforme<br>Entsprechend                              |                                                                                 |
|  | Stabilità dei colori<br>Colours stability<br>Stabilité des couleurs<br>Farbbeständigkeit                                                                          | DIN 51094                                 | Stabile                                                                                                                                                                                                                                                                                                                                                                | Nessuna Variazione<br>No change of colours                                         |                                                                                 |
|  | Durezza Superficie Mohs<br>Mohs surface hardness<br>Dureté de la surface (échelle Mohs)<br>Ritzhärte nach Mohs                                                    | UNI EN 101                                | ≥ 6                                                                                                                                                                                                                                                                                                                                                                    | ≥ 8                                                                                | 6-8                                                                             |
|  | Resistenza allo scivolamento<br>Slip resistance<br>Résistance au glissement<br>Rutschemmende Eigenchaft                                                           | METODO B.C.R.A.<br>DIN 51130<br>DIN 51097 | D.M.I. Giugno 1989 n. 236 (μ > 0,40)<br>In funzione dell'ambiente o della zona di lavoro<br>Basing on the environment or on the working area<br>In funzione delle zone bagnate soggette a calpestio a piedi scalzi<br>Basing on the wet-loaded barefoot areas                                                                                                          | > 0,4<br>R11                                                                       | > 0,4<br>R9 - R10 - R11                                                         |