

MUTINA

# Phenomenon

by Tokuji Yoshioka



**EN**

General information  
Laying and maintenance tips  
Colors  
Technical features  
Packing

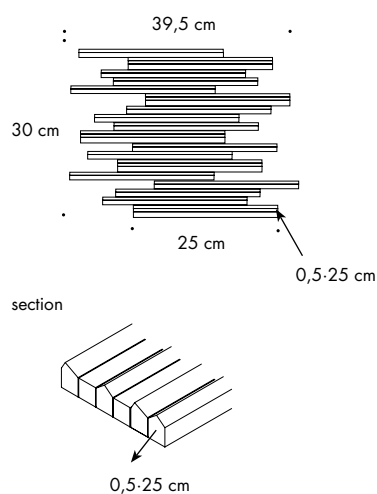


# Phenomenon Rain

## General information

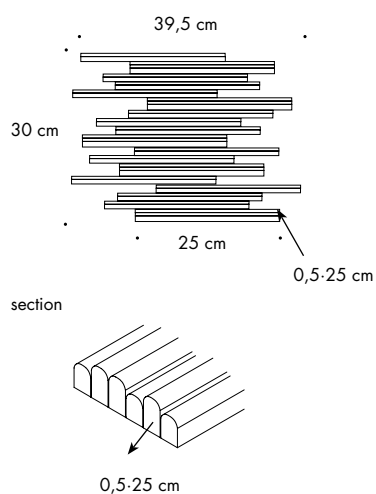
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| collection    | Phenomenon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| design        | Tokuji Yoshioka, 2010 – 2013 – 2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| production    | Artisanal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| material      | Homogeneous unglazed porcelain stoneware straws, obtained by pressing and fixed on net                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| thickness     | RAIN A: min 5 mm - max 7 mm<br>RAIN B: min 5 mm - max 7 mm<br>RAIN C: 5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| nominal sizes | RAIN A: net 25-30 cm (net 9 7/8" - 12")<br>RAIN B: net 25-30 cm (net 9 7/8" - 12")<br>RAIN C: net 25-30 cm (net 9 7/8" - 12")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| specification | <ul style="list-style-type: none"> <li>– 7 colours: Bianco, Grigio, Fango, Nero, Blu, Verde, Rosa</li> <li>– 3 mosaic card shapes on net</li> <li>– The mosaic is assembled in sheets to give a "handmade look" to the surface. Rain A-B-C, Honeycomb A-B, Rock, Air, Wind, of the series Phenomenon represent the finest of modern-day Italian craftsmanship.</li> <li>– Each mosaic card is individually pressed with a bespoke 100-holes mould, expressly created to achieve a materic and artisanal feeling, then fired through a bespoke, patented, process.</li> <li>– Mutina patented production process and machines (Industrial Patent filed on 02/09/2010 under number MO2010A000247)</li> <li>– The cards are manually assembled accurately by expert hands to build a unique, innovative pattern.</li> </ul> |
| awards        | ICFF Editors Award Material 2011, Wallpaper Design Award 2011, Edida 2011, Selected for Adi Design Index 2011, Love Tag Azure Magazine 2012, Red Dot Design Award 2012, Interior Innovation Award 2014, Best of Best 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| patents       | Registered design n° 001912999-0011 – date of registration: 06/09/2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| category      | UNI EN 14411 App G (BIA group) UGL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

RAIN A



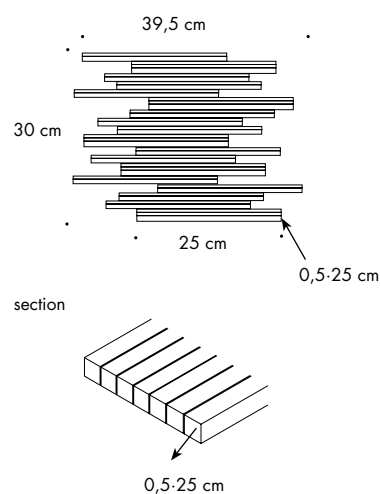
net 25-30 cm  
net 9 7/8" - 12"

RAIN B



net 25-30 cm  
net 9 7/8" - 12"

RAIN C



net 25-30 cm  
net 9 7/8" - 12"

## Laying and maintenance tips

|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| use                                 | Wall (RAIN A-B-C) – indoor, outdoor.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| installation                        | Lay on perfectly flat, dry walls.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| recommended adhesive                | NON-RAPID-DRYING adhesive for porcelain stoneware to make it easier to fix the sheets.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| recommended joints                  | Place the sheets with the same joint as within the sheet itself.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| recommended fillers                 | <p>CEMENT-BASED GROUT: (all mosaics). Grout 0.5 m<sup>2</sup> at a time and wash thoroughly with clean water. Remove all traces of grout carefully before it dries completely.</p> <p>EPOXY GROUT: (rock, honey A only). Grout 0.5 m<sup>2</sup> at a time and wash thoroughly with clean water. Remove all traces of grout carefully before it dries completely.</p> <p><a href="#">Download the Grout Tables.</a></p> <p>It is recommended to use tone-on-tone grout. For the use of contrasting grouts, please contact the technical department.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| cleaning at the end of installation | <p>CEMENT-BASED GROUT: Buffered acid (e.g. DETERDEK PRO by FILA, or similar). Wet the floor with water, dilute the product 1:5 with water and pour it on the floor. Wait for 2 or 3 minutes then use a white scotch Brite pad and rinse well with clean water.</p> <p>EPOXY GROUT: Alkaline detergent (e.g. FILA CR10 by FILA). FILA CR10: apply pure, wait for 30 minutes then use a green scotch Brite pad.</p> <p>SILICONE: Solvent for silicone (e.g. FILA ZERO SIL.). Pour it straight onto the stain, wait for 20 minutes and remove the mark using scotch Brite.</p> <p>PAINT: Can usually be removed using water, but if resin-based paints or particular enamels have been used, it is best to ask the manufacturer which solvent is most suitable.</p> <p>RUST: stain remover es. FILA NO RUST. Apply the product onto the stain, leave for 15 minutes, remove the residue and rinse thoroughly.</p> <p>– For more information please see the <a href="#">video</a>. (psw: mutina).</p> |
| general cleaning (installed tiles)  | <p>You are recommended to use ordinary neutral detergent diluted in water. Avoid using acid or alkaline products, waxes and/or impregnants. During ordinary cleaning it is recommended to use extremely abrasive items (such as scourers and iron or steel sponges) as little as possible. This recommendation must be adhered to rigorously in the case of tiles with a glossy surface finishing as they are more susceptible to the risk of scuffs, scratches and loss of shine, etc. In the event of heavy dirt or particularly textured surfaces, use an alkaline detergent and rinse after washing.</p>                                                                                                                                                                                                                                                                                                                                                                                      |
| calibers (real size)                | –                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

# Colours

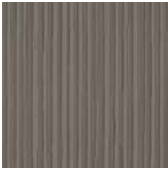
## RAIN A



Rain A Bianco



Rain A Grigio



Rain A Fango



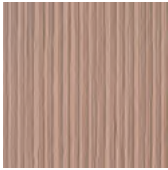
Rain A Nero



Rain A Blu



Rain A Verde



Rain A Rosa

## RAIN B



Rain B Bianco



Rain B Grigio



Rain B Fango



Rain B Nero



Rain B Blu



Rain B Verde



Rain B Rosa

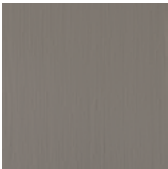
## RAIN C



Rain C Bianco



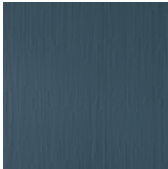
Rain C Grigio



Rain C Fango



Rain C Nero



Rain C Blu



Rain C Verde



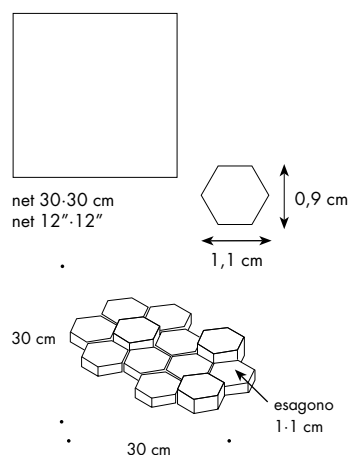
Rain C Rosa

For information about the available grouts, please contact the sales department.

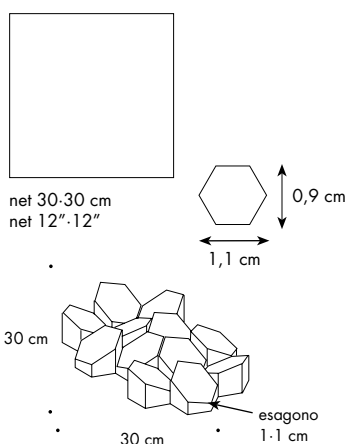
# Mosaics: Honeycomb, Rock, Air, Wind

|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| collection    | Phenomenon                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| design        | Tokuji Yoshioka, 2010 - 2013 - 2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| production    | Artisanal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| material      | Homogeneous unglazed porcelain stoneware tesserae, obtained by pressing and fixed on net                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| thickness     | HONEYCOMB A: min 5 mm - max 6 mm<br>HONEYCOMB B: min 6 mm - max 8 mm<br>ROCK: 5 mm<br>AIR: 8 mm<br>WIND: 7 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| nominal sizes | HONEYCOMB A: net 30.30 cm (net 12".12")<br>HONEYCOMB B: net 30.30 cm (net 12".12")<br>ROCK: net 29.29 cm (net 11 13/16".11 13/16")<br>AIR: net 30.30 cm (net 12".12")<br>WIND: net 25.25 cm (net 10".10")                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| specification | <ul style="list-style-type: none"> <li>– 7 colours: Bianco, Grigio, Fango, Nero, Blu, Verde, Rosa</li> <li>– 5 mosaic card shapes on net</li> <li>– The mosaic is assembled in sheets to give a "handmade look" to the surface. Rain A-B-C, Honeycomb A-B, Rock, Air, Wind, of the series Phenomenon represent the finest of modern-day Italian craftsmanship.</li> <li>– Each mosaic card is individually pressed with a bespoke 100-holes mould, expressly created to achieve a materic and artisanal feeling, then fired through a bespoke, patented, process.</li> <li>– Mutina patented production process and machines (Industrial Patent filed on 02/09/2010 under number MO2010A000247)</li> <li>– The cards are manually assembled accurately by expert hands to build a unique, innovative pattern.</li> </ul> |
| awards        | ICFF Editors Award Material 2011, Wallpaper Design Award 2011, Edida 2011, Selected for Adi Design Index 2011, Love Tag Azure Magazine 2012, Red Dot Design Award 2012, Interior Innovation Award 2014, Best of Best 2014                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| patents       | Registered design n° 001912999-0011 – date of registration: 06/09/2011<br>Registered design n° 002336909-0001/0004 – date of registration: 31/10/2013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| category      | UNI EN 14411 App G (BIA group) UGL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

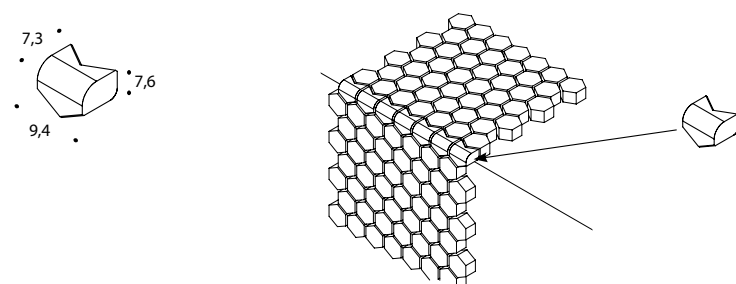
HONEYCOMB A



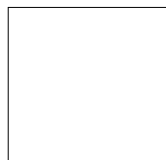
HONEYCOMB B



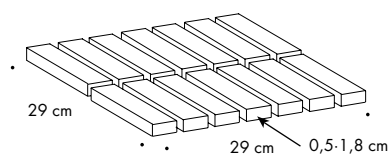
RACCORDO ESTERNO  
HONEYCOMB A + B



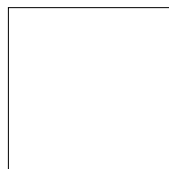
## ROCK



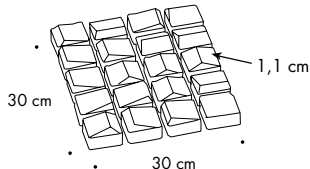
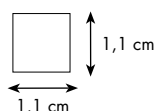
net 29·29 cm  
net 11 13/16"·11 13/16"



## AIR



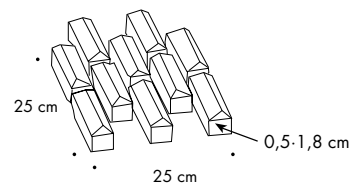
net 30·30 cm  
net 12"·12"



## WIND



net 25·25 cm  
net 10"·10"

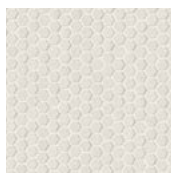


## Laying and maintenance tips

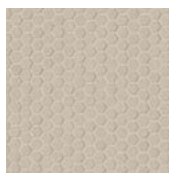
|                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| use                                 | Floor (ROCK, HONEY A), wall (ROCK, HONEY A, WIND, AIR, HONEY B) – indoor, outdoor.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| installation                        | Lay on perfectly flat, dry walls.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| recommended adhesive                | NON-RAPID-DRYING adhesive for porcelain stoneware to make it easier to fix the sheets.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| recommended joints                  | Place the sheets with the same joint as within the sheet itself.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| recommended fillers                 | CEMENT-BASED GROUT: (all mosaics). Grout 0.5 m <sup>2</sup> at a time and wash thoroughly with clean water. Remove all traces of grout carefully before it dries completely.<br>EPOXY GROUT: (rock, honey A only). Grout 0.5 m <sup>2</sup> at a time and wash thoroughly with clean water.<br><a href="#">Download the Grout Tables.</a><br>Remove all traces of grout carefully before it dries completely.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| cleaning at the end of installation | CEMENT-BASED GROUT: Buffered acid (e.g. DETERDEK PRO by FILA, or similar). Wet the floor with water, dilute the product 1:5 with water and pour it on the floor. Wait for 2 or 3 minutes then use a white scotch Brite pad and rinse well with clean water.<br>EPOXY GROUT: Alkaline detergent (e.g. FILA CR10 by FILA). FILA CR10: apply pure, wait for 30 minutes then use a green scotch Brite pad.<br>SILICONE: Solvent for silicone (e.g. FILA ZERO SIL). Pour it straight onto the stain, wait for 20 minutes and remove the mark using scotch Brite.<br>PAINT: Can usually be removed using water, but if resin-based paints or particular enamels have been used, it is best to ask the manufacturer which solvent is most suitable.<br>RUST: stain remover es. FILA NO RUST. Apply the product onto the stain, leave for 15 minutes, remove the residue and rinse thoroughly.<br>– For more information please see the <a href="#">video</a> . (psw: mutina).            |
| general cleaning (installed tiles)  | You are recommended to use ordinary neutral detergent diluted in water. Avoid using acid or alkaline products, waxes and/or impregnants. During ordinary cleaning it is recommended to use extremely abrasive items (such as scourers and iron or steel sponges) as little as possible. This recommendation must be adhered to rigorously in the case of tiles with a glossy surface finishing as they are more susceptible to the risk of scuffs, scratches and loss of shine, etc. In the event of heavy dirt or particularly textured surfaces, use an alkaline detergent and rinse after washing. For large surfaces, the use of a floor washing machine is recommended. During every-day cleaning procedures, it is necessary to remember that certain types of dirt (dust, sand) increase the abrasive effect of foot-traffic. Therefore we recommend that you avoid bringing in this type of dirt, which comes in from the outside, by placing a door-mat at the entrance. |
| calibers (real size)                | –                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

# Colours

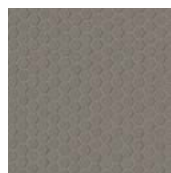
## HONEYCOMB A



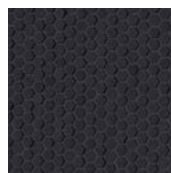
Honeycomb A Bianco



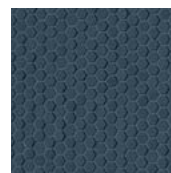
Honeycomb A Grigio



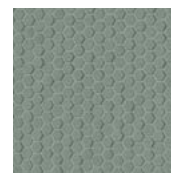
Honeycomb A Fango



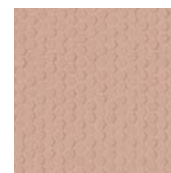
Honeycomb A Nero



Honeycomb A Blu

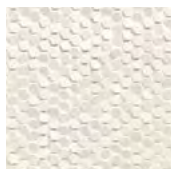


Honeycomb A Verde

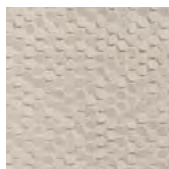


Honeycomb A Rosa

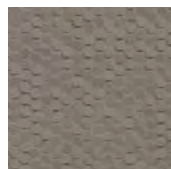
## HONEYCOMB B



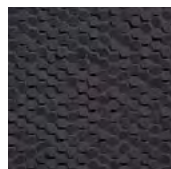
Honeycomb B Bianco



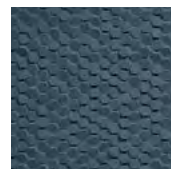
Honeycomb B Grigio



Honeycomb B Fango



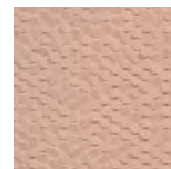
Honeycomb B Nero



Honeycomb B Blu

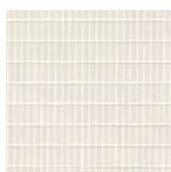


Honeycomb B Verde

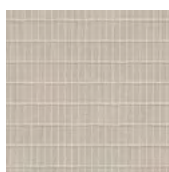


Honeycomb B Rosa

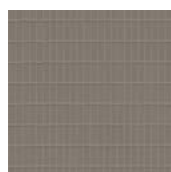
## ROCK



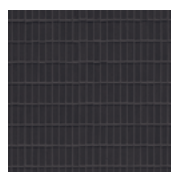
Rock Bianco



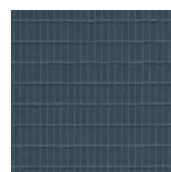
Rock Grigio



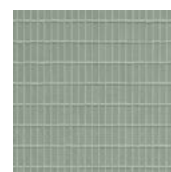
Rock Fango



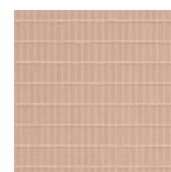
Rock Nero



Rock Blu



Rock Verde



Rock Rosa

## AIR



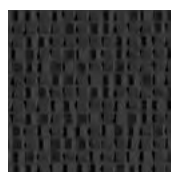
Air Bianco



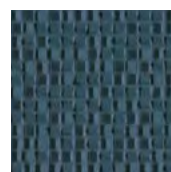
Air Grigio



Air Fango



Air Nero



Air Blu



Air Verde



Air Rosa

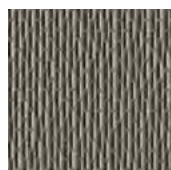
## WIND



Wind Bianco



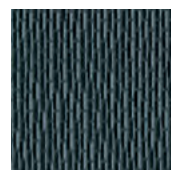
Wind Grigio



Wind Fango



Wind Nero



Wind Blu



Wind Verde



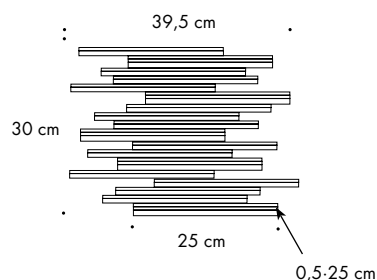
Wind Rosa

For information about the available grouts, please contact the sales department.

# Phenomenon Glossy: Rain A, Honeycomb B, Rock

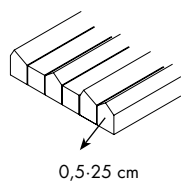
|               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| collection    | Phenomenon Glossy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| design        | Tokuji Yoshioka, 2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| production    | Artisanal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| material      | Homogeneous glazed porcelain stoneware tesserae and straws, obtained by pressing and fixed on net                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| thickness     | RAIN A: MIN 5 mm - MAX 7 mm<br>HONEYCOMB B: min 6 mm - max 8 mm<br>ROCK: 5 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| nominal sizes | HONEYCOMB B - 30X30 sheet<br>ROCK - 29X29 sheet<br>RAIN A - 25X30 sheet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| specification | <ul style="list-style-type: none"> <li>– 4 colours: Bianco Glossy, Nero Glossy, Oro, Argento</li> <li>– 3 mosaic card shapes on net</li> <li>– The mosaic is assembled in sheets to give a “handmade look” to the surface. Rain A, Honeycomb B, Rock, of the series Phenomenon represent the finest of modern-day Italian craftsmanship.</li> <li>– Each mosaic card is individually pressed with a bespoke 100-holes mould, expressly created to achieve a materic and artisanal feeling, then fired through a bespoke, patented, process.</li> <li>– Mutina patented production process and machines (Industrial Patent filed on 02/09/2010 under number MO2010A000247)</li> <li>– The cards are manually assembled accurately by expert hands to build a unique, innovative pattern.</li> </ul> |
| patent        | Registered design n° 001912999-0011 – date of registration: 06/09/2011                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| category      | UNI EN 14411 App G (BIA group) GL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |

RAIN A

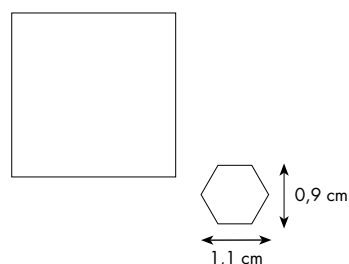


net 25-30 cm  
net 9 7/8" · 12"

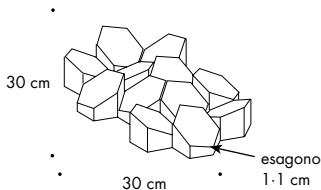
section



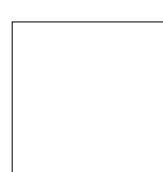
HONEYCOMB B



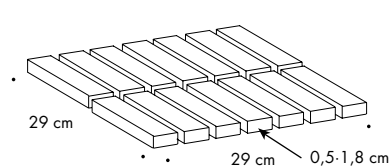
net 30-30 cm  
net 12" · 12"



ROCK



net 29-29 cm  
net 11 13/16" · 11 13/16"



## Laying and maintenance tips

|                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| use                             | Walls, indoors.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| installation                    | Lay on perfectly flat, dry walls.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| recommended adhesive            | NON-RAPID-DRYING adhesive for porcelain stoneware to make it easier to fix the sheets.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| recommended joints              | Place the sheets with the same joint as within the sheet itself.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| recommended fillers             | FINE-GRAIN CEMENT-BASED GROUT: (all mosaics). Grout 0.5 m2 at a time and wash thoroughly with clean water only. Remove all traces of grout carefully before it dries completely.<br>EPOXY GROUT: (PHENOMENON ROCK GLOSSY BIANCO and PHENOMENON ROCK GLOSSY NERO only). Grout 0.5 m2 at a time and wash thoroughly with clean water. Remove all traces of grout carefully before it dries completely.<br>Do not use epoxy grout for ORO and ARGENTO finishes and for version RAIN A and HONEYCOMB B in GLOSSY BIANCO and NERO finishes.<br><a href="#">Download the Grout Tables.</a> |
| cleaning at the end of the work | CEMENT-BASED GROUT: Grout 0.5 m2 at a time and wash thoroughly with clean water. Remove all traces of grout carefully before it dries completely.<br>EPOXY GROUT: (PHENOMENON ROCK GLOSSY BIANCO and PHENOMENON ROCK GLOSSY NERO only) Alkaline detergent (e.g. FILA CR10 by FILA). FILA CR10: apply pure, wait for 30 minutes then use a green scotch Brite pad.<br>Clean with water only.<br>– For more information please see the <a href="#">video</a> . (psw: mutina).                                                                                                          |
| advice for routine cleaning     | We advise using neutral detergent diluted in water. Do not use acid or alkaline products, waxes and/or stains. Where possible, for routine cleaning avoid the use of abrasive sponges (scouring pads, metal sponges).                                                                                                                                                                                                                                                                                                                                                                |
| calibers (real size)            | –                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## Colours

### RAIN A GLOSSY



Rain A Bianco Glossy



Rain A Nero Glossy



Rain A Oro

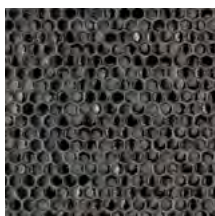


Rain A Argento

### HONEYCOMB B GLOSSY



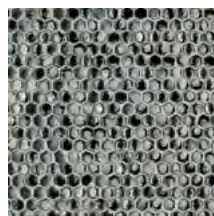
Honeycomb B Bianco Glossy



Honeycomb B Nero Glossy



Honeycomb B Oro



Honeycomb B Argento

### ROCK GLOSSY



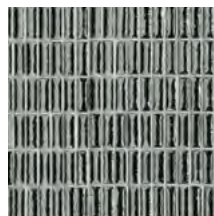
Rock Bianco Glossy



Rock Nero Glossy



Rock Oro



Rock Argento

For information about the available grouts, please contact the sales department.

## Technical features

| STANDARD                | FEATURES                       | VALUE REQUIRED        | PHENOMENON              |
|-------------------------|--------------------------------|-----------------------|-------------------------|
| ISO 10545/3             | water absorption               | < 0,5%                | 0,1%                    |
| ISO 10545/9             | resistance to thermal shock    | no visible alteration | resistant               |
| ISO 10545/12            | frost resistance               | no visible alteration | resistant               |
| ISO 10545/13            | resistance to chemical attacks | minimum B             | A<br>B glossy finishing |
| ISO 10545/14            | stains resistance              | minimum 3             | 5                       |
| VOC Emission            |                                |                       | available upon request  |
| Declaration of Contents |                                |                       | available upon request  |
| EPD                     |                                |                       | available upon request  |
| SDS                     |                                |                       | available upon request  |
| BPD3                    |                                |                       | available upon request  |
| HPD                     |                                |                       | available upon request  |

| SIZE                                             | PCS-SQM | PCS-BOX | SQM-BOX | BOX-PAL | KG-BOX | KG-PAL | SQM-PAL |
|--------------------------------------------------|---------|---------|---------|---------|--------|--------|---------|
| rain A net 25-30 cm                              | 13,34   | 5       | 0,375   | 60      | 4,55   | 273,00 | 22,50   |
| rain B net 25-30 cm                              | 13,34   | 5       | 0,375   | 60      | 4,55   | 273,00 | 22,50   |
| rain C net 25-30 cm                              | 13,34   | 5       | 0,375   | 60      | 4,55   | 273,00 | 22,50   |
| honeycomb A net 30-30 cm                         | 11,11   | 8       | 0,72    | 42      | 7,50   | 315,00 | 30,24   |
| honeycomb B net 30-30 cm                         | 11,11   | 8       | 0,72    | 42      | 8,55   | 315,00 | 30,24   |
| rock net 29-29 cm                                | 11,90   | 11      | 0,92    | 42      | 8,10   | 340,00 | 38,64   |
| air net 30-30 cm                                 | 11,11   | 11      | 0,99    | 42      | 10,10  | 424,00 | 41,58   |
| wind net 25-25 cm                                | 16,00   | 8       | 0,50    | 60      | 5,60   | 336,00 | 30,00   |
| raccordo esterno honeycomb A+B<br>9,4-7,6-7,3 cm | 86 ml   | 26      | 0,30    | –       | 0,05   | –      | –       |