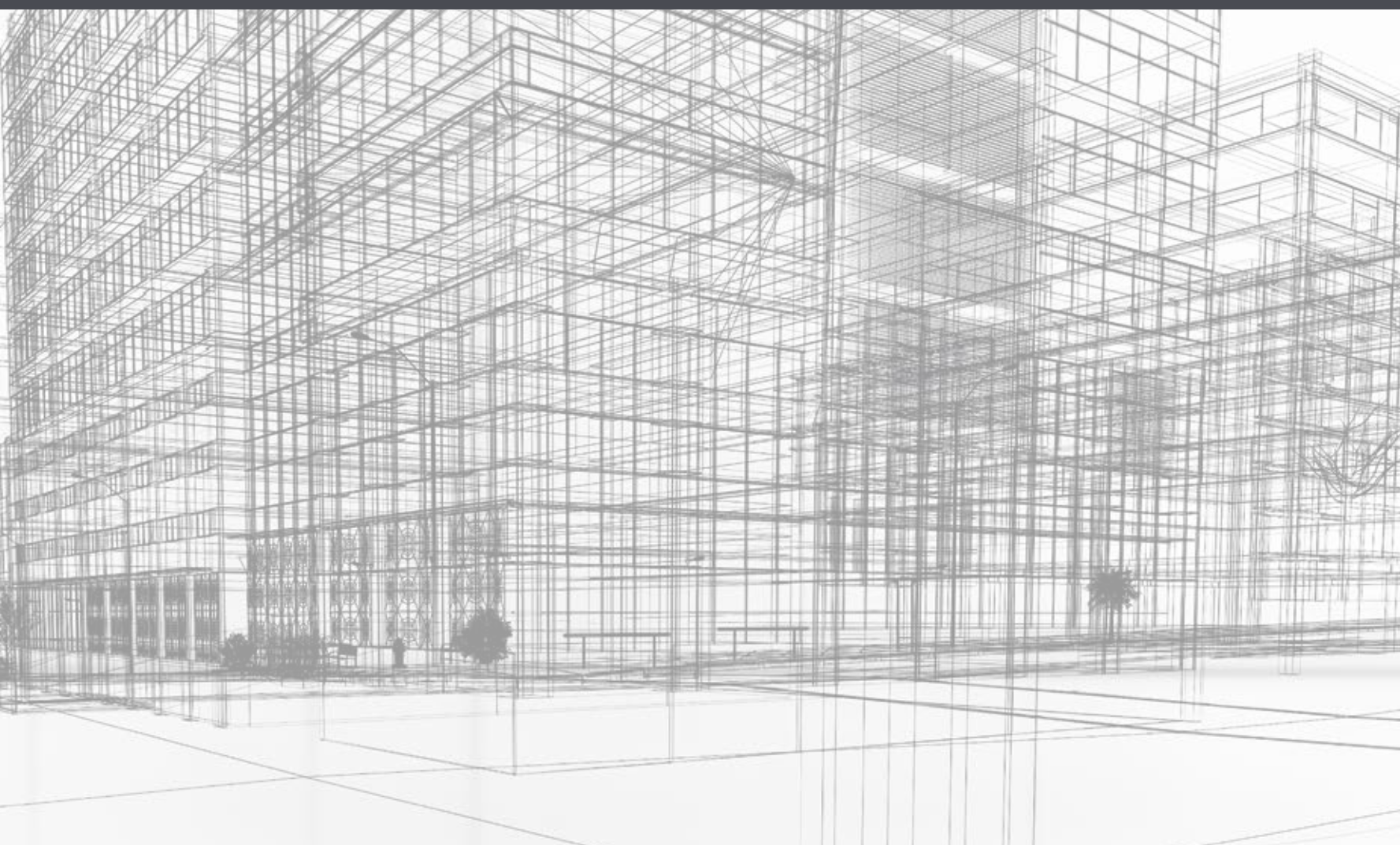




**AGGLOTECH<sup>®</sup>**  
ARCHITECTURAL TERRAZZO



projects & colors 2016

Il terrazzo di AGGLOTECH è una pietra ricomposta che ha salde radici nella tradizione ed è il risultato della perfetta miscela di soli elementi di origine naturale: graniglie di marmo, cemento Portland e acqua.

L'esclusivo processo industriale ci dà la possibilità di creare materiali personalizzati senza l'utilizzo di resine: possediamo infatti un archivio di più di 3.000 colori realizzati negli anni sulle specifiche richieste dei clienti.

La grande capacità produttiva (circa 40 blocchi al giorno), l'omogeneità cromatica dei materiali e il prezzo competitivo rendono AGGLOTECH un partner ideale per la realizzazione di grandi progetti.





*AGGLOTECH terrazzo is a recomposed stone that is firmly rooted in tradition and is the result of a perfect mixture of natural elements: marble chips, Portland cement and water. By using an exclusive industrial process, bespoke materials can be created without resins and we have an archive of over 3,000 colours created over the years to meet customers' specific requests.*

*High productivity (approximately 40 blocks per day), uniform colour of materials and competitive prices make AGGLOTECH the ideal partner for large projects.*

Agglotech Blockterrazzo ist ein Kunststein mit einer langen Tradition, konzipiert und produziert mit nur natürlichen Werkstoffen: Natursteingranulat, Portlandzement und Wasser. Speziell entwickelte Rezepturen und eine exklusive industrielle Fertigung bieten uns die Möglichkeit, individuell abgestimmte Materialien ohne den Einsatz von Kunstharzen zu erzeugen. In unserem Archiv haben wir inzwischen über 3.000 verschiedene Muster gespeichert, die im Laufe der Jahre für unsere Kunden entwickelt und produziert wurden.

Die große Produktionskapazität von ca. 40 Blöcken pro Tag und die Lieferung großer Kontingente in gleichmäßiger Farbe und Struktur zu wettbewerbsfähigen Preisen machen Agglotech zum richtigen Partner zur Realisierung von Großobjekten.





Referenza | Reference | Referenz

# Hochschule Osnabrück

Osnabrück, Germany

Materiale | Material | Material

SB 149 Fumo









Referenza | Reference | Referenz

# Valentino Shops

All around the world

Materiale | Material | Material

*Custom material*









Referenza | Reference | Referenz

# Benningsenplatz

Düsseldorf, Germany

Materiale | Material | Material

*SB 148 Grafite*









Referenza | Reference | Referenz

# Bürogebäude AachenMünchener

Aachen, Germany

Materiale | Material | Material

SB 128 Grigio Nero / SB 106 Nero









Referenza | Reference | Referenz

# Roselund

Göteborg, Sweden

*Delivered by Norbergstrappan / Eurogolv / Svensk Terrazzo-Teknik  
in cooperation*

*Materiale | Material | Material*

*SB 101 Pepe Sale*









Referenza | Reference | Referenz

# Kärcher

Winnenden, Germany

Materiale | Material | Material

**SB 113 Multicolor Nero**









Referenza | Reference | Referenz

# Via Paleocapa

Bergamo, Italy

*Delivered by Trapattoni Marmi (Bergamo, IT)*

*Materiale | Material | Material*

*SB 138 Ghiaccio / SB 146 Carbone*









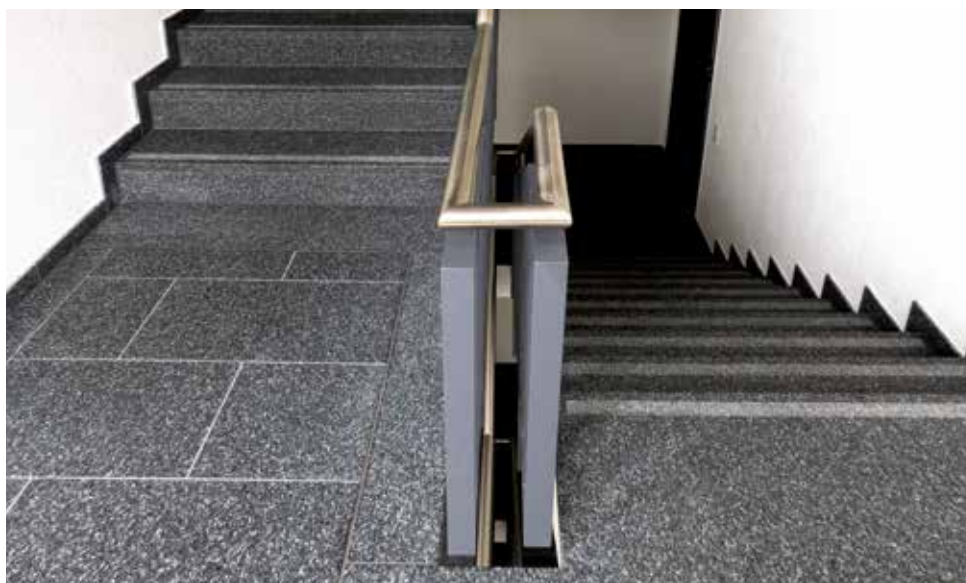
Referenza | Reference | Referenz

# Grüne Mitte

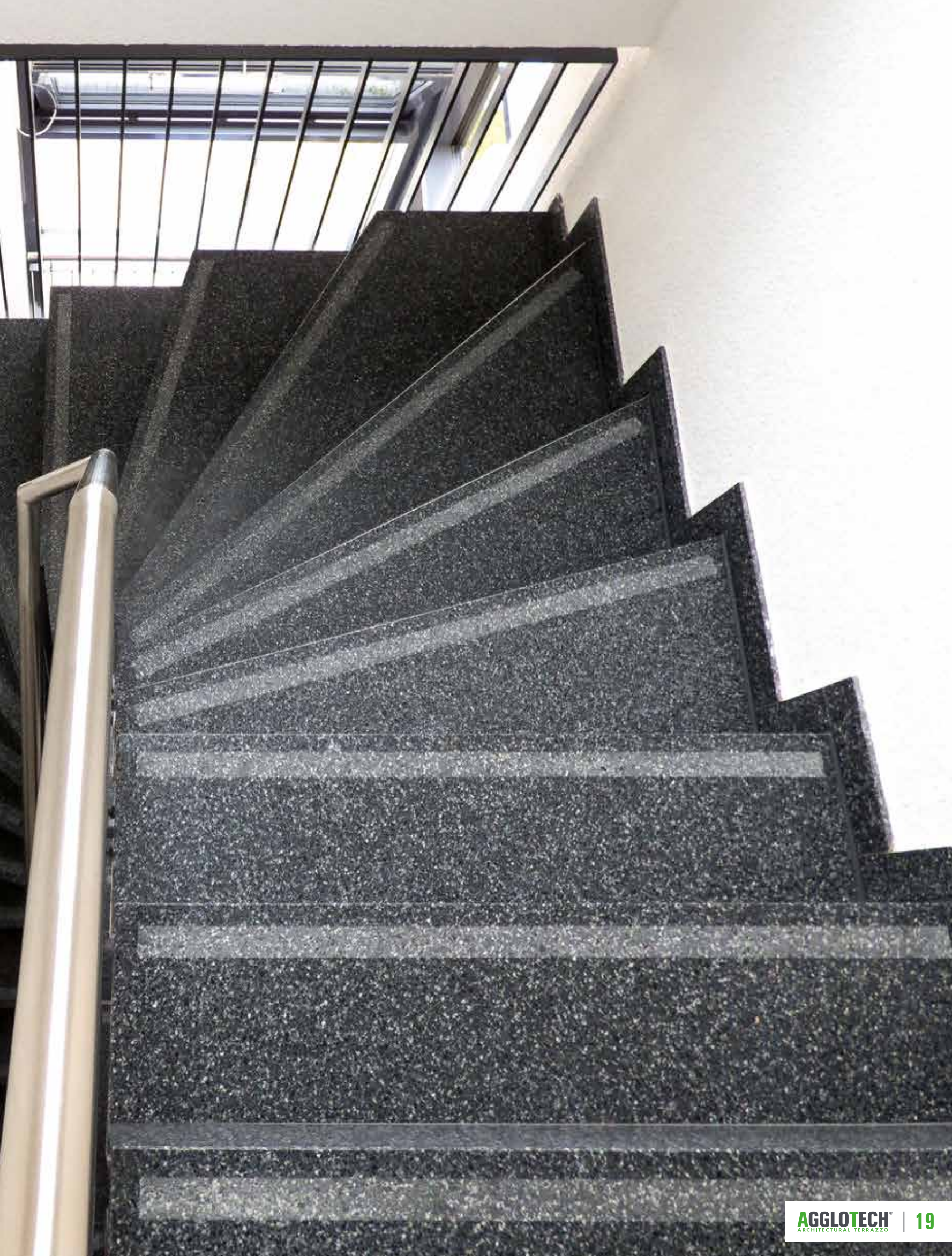
Essen, Germany

Materiale | Material | Material

SB 175 Nero Perla









*Referenza | Reference | Referenz*

# Bekina

## Belgium

*Delivered by Bomarbre (BE)*

*Materiale | Material | Material*

**SB 173 Grigio Venato**









Referenza | Reference | Referenz

# IHK Krefeld

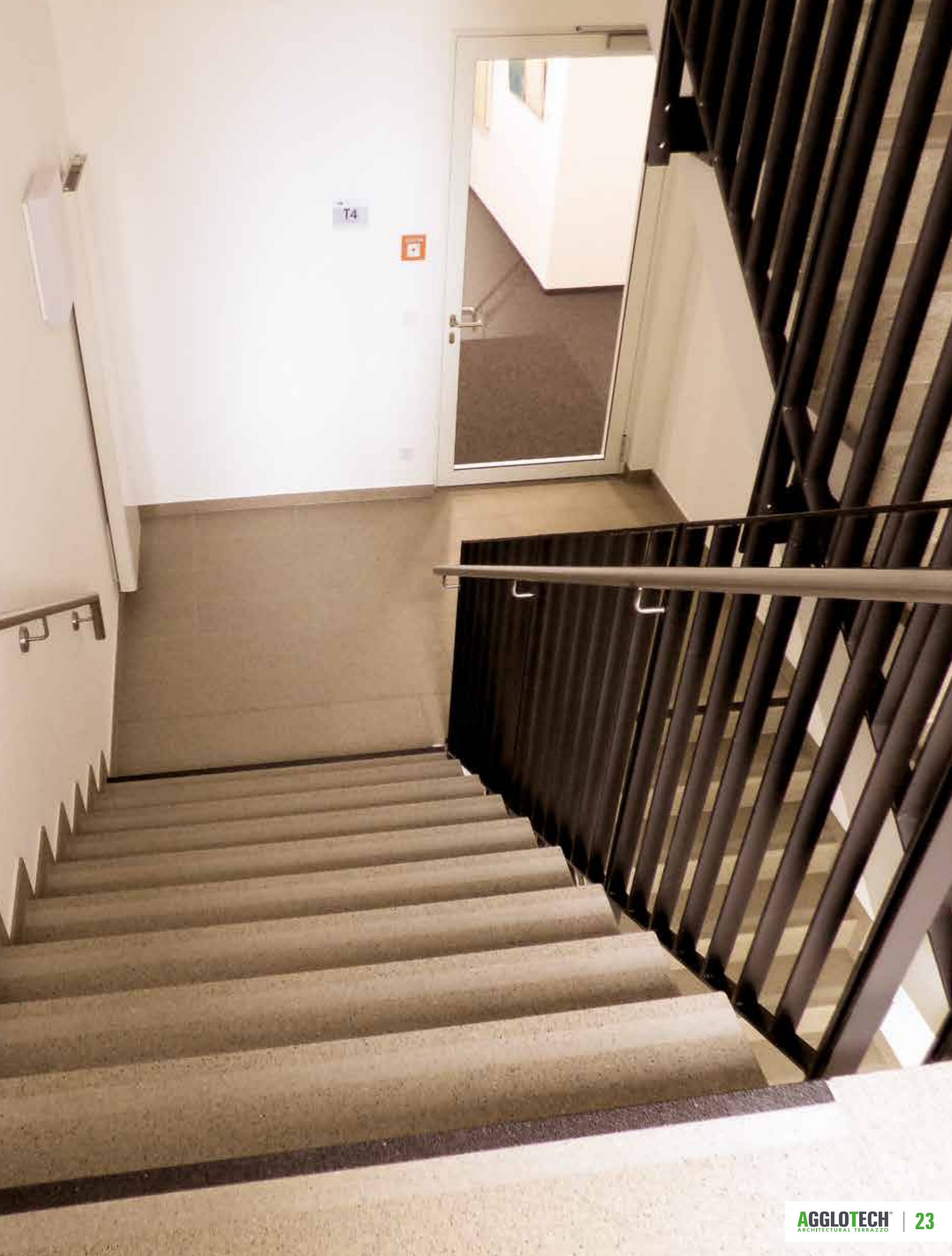
Krefeld, Germany

Materiale | Material | Material

SB 107 Grigio Marron









Referenza | Reference | Referenz

# Via Uberti

Milan, Italy

*Delivered by Trapattoni Marmi (Bergamo, IT)*

*Materiale | Material | Material*

**SB 130 Aggloceppo**









Referenza | Reference | Referenz

# Loft 12

Düsseldorf, Germany

Materiale | Material | Material

SB 172 Grigio Perla









Referenza | Reference | Referenz

# DOS – Hyundai Department Store

Seoul, South Korea

Materiale | Material | Material

SB 102 Grigio Chiaro









Referenza | Reference | Referenz

# AERO

## Düsseldorf, Germany

Materiale | Material | Material

**SB 100 Bianco**









Referenza | Reference | Referenz

# Lansmere

Itaewon, South Korea

Materiale | Material | Material

SB 114 Multicolor Grigio









Referenza | Reference | Referenz

# Piazzale Santorre di Santarosa

Milan, Italy

*Delivered by Trapattoni Marmi (Bergamo, IT)*

Materiale | Material | Material

**SB 130 Aggloceppo**









Referenza | Reference | Referenz

# Rättscentrum

Örebro, Sweden

*Delivered by Norbergs Trappan (SE)*

*Materiale | Material | Material*

*SB 178 Bianco Carrara 09 / SB 105 Antracite*









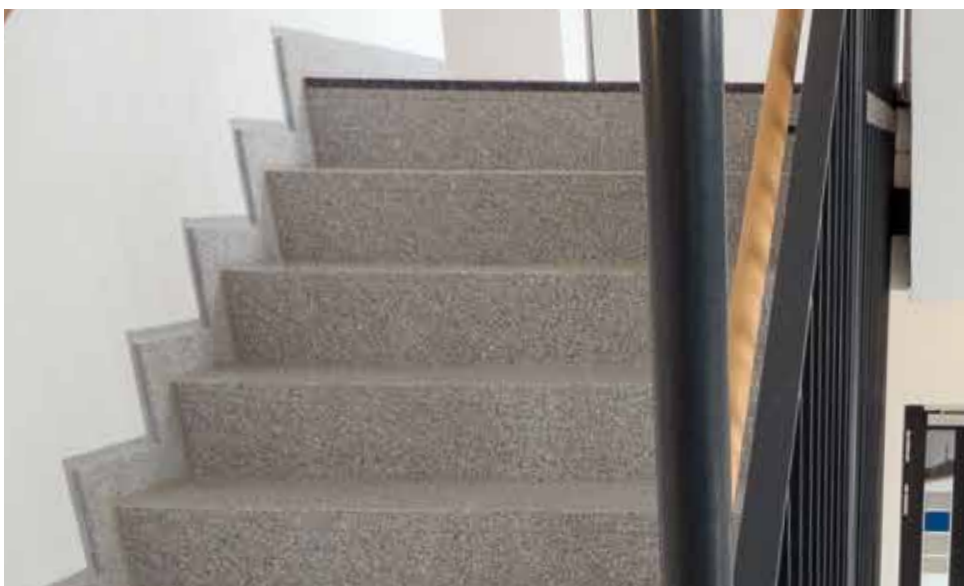
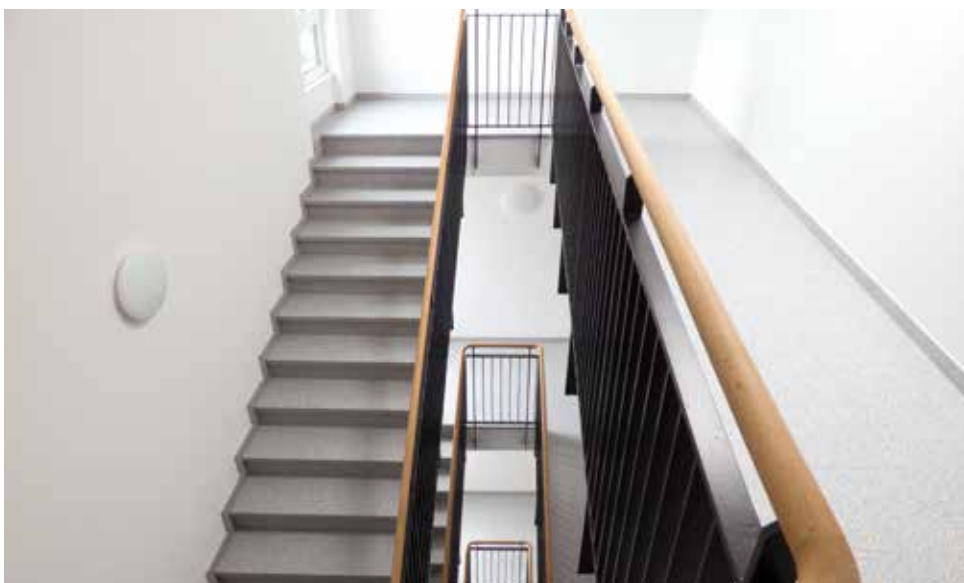
Referenza | Reference | Referenz

# Ruhrquartier

Mülheim an der Ruhr, Germany

Materiale | Material | Material

SB 119 Pepe Grigio









Referenza | Reference | Referenz

# Uffici privati

Verona, Italy

Materiale | Material | Material

Custom material









Referenza | Reference | Referenz

# Clara und Robert

Düsseldorf, Germany

Materiale | Material | Material

SB 102 Grigio Chiaro









# MATERIALI

## Material/Material

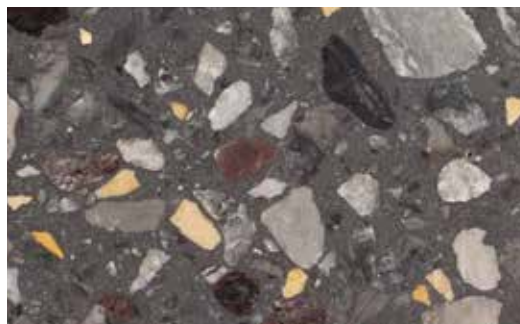
*Linea Classico*

*Linea Unico*

*Linea Micro Terrazzo*



# Linea Classico



*SB 113 Multicolor Nero*



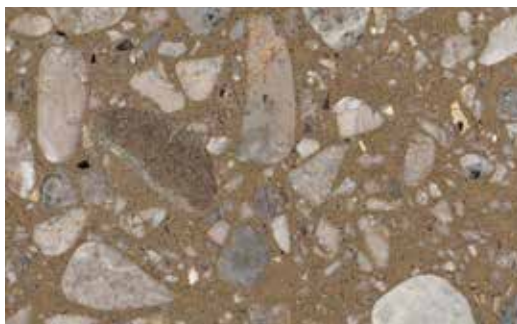
*SB 114 Multicolor Grigio*



*SB 115 Multicolor Verde*



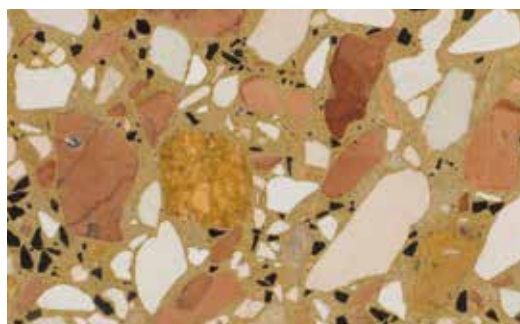
*SB 124 Grigio Rotondo*



*SB 125 Bruno Rotondo*



*SB 140 Ca' D'Oro*



*SB 141 Multicolor Verona*



*SB 143 Bianco Carrara 25*



*SB 172 Grigio Perla*



*SB 173 Grigio Venato*

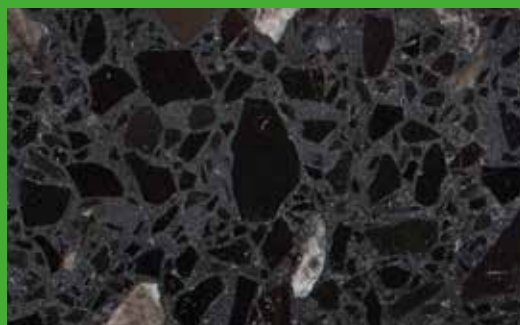


*SB 177 Botticino 25*

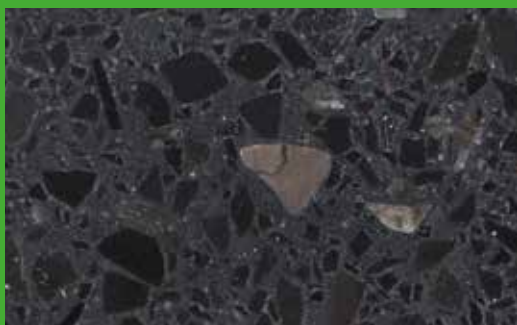


*SB 171 Nero Venato* *levigato / honed / geschliffen*

Finiture disponibili per tutti i materiali. – Available finishing on all materials. – Bearbeitung bei allen Materialien möglich.



*lucido / polished / poliert*



*spazzolato / brushed / gebürstet*



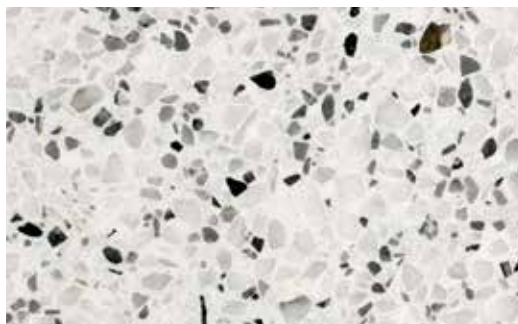
*bocciardato / bush-hammered / gestockt*



# Linea Unico



*SB 100 Bianco*



*SB 101 Pepe Sale*



*SB 102 Grigio Chiaro*



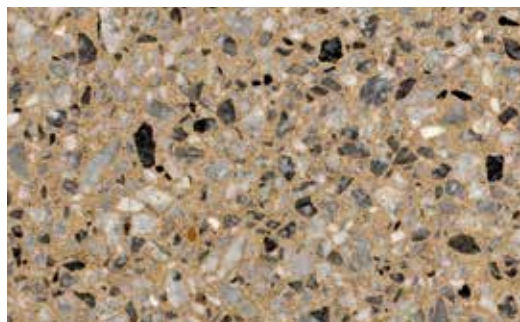
*SB 103 Grigio Medio*



*SB 104 Grigio Scuro*



*SB 105 Antracite*



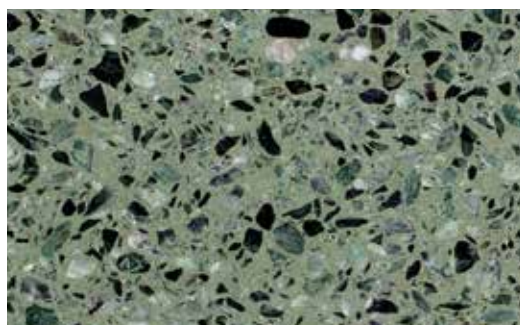
*SB 107 Grigio Marron*



*SB 108 Beige*



*SB 109 Giallo*



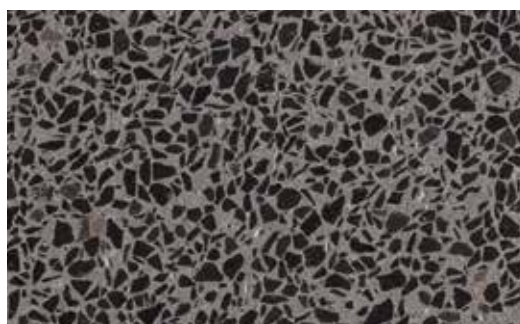
*SB 111 Verde*



*SB 112 Verde Scuro*



*SB 119 Pepe Grigio*



*SB 128 Grigio Nero*



*SB 130 Aggloceppo*



*SB 134 Crema*





*SB 135 Rosa*



*SB 136 Bianco Verona*



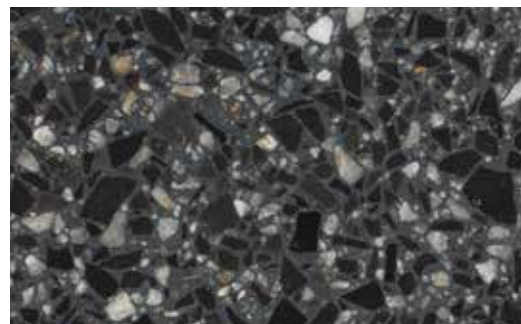
*SB 159 Ricotta*



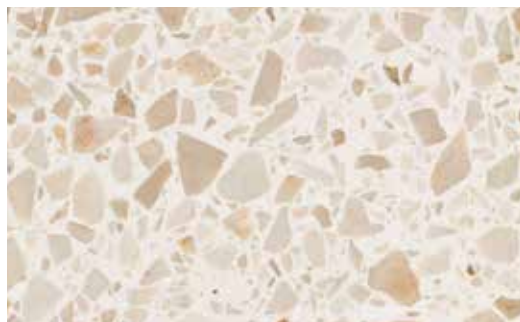
*SB 170 Bianco Perla*



*SB 174 Moncervetto*



*SB 175 Nero Perla*



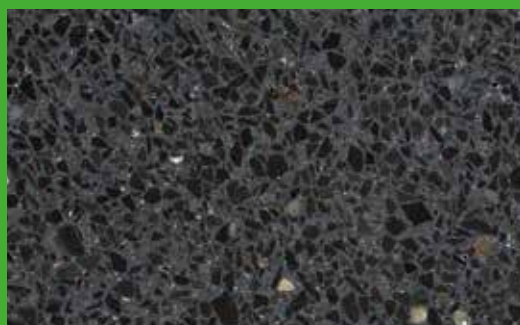
*SB 176 Botticino 09*



*SB 178 Bianco Carrara 09*

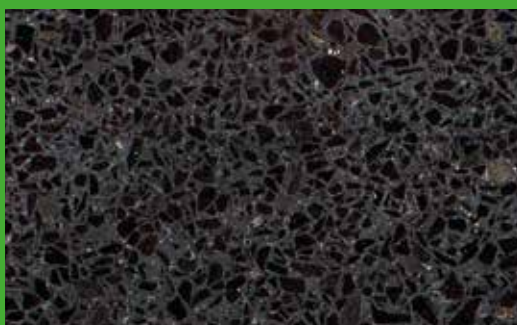


*SB 500 Pietra Crema*

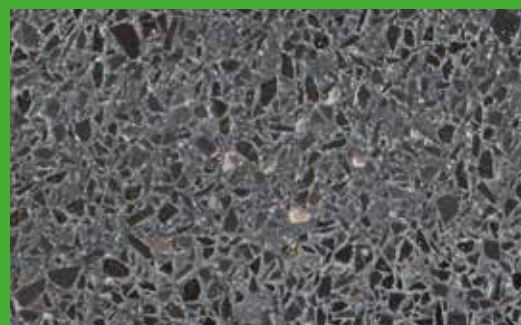


*SB 106 Nero*

*levigato / honed / geschliffen*



*lucido / polished / poliert*



*spazzolato / brushed / gebürstet*

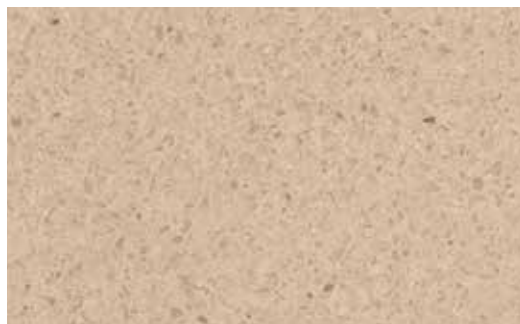
Finiture disponibili per tutti i materiali. – Available finishing on all materials. – Bearbeitung bei allen Materialien möglich.



*bocciardato / bush-hammered / gestockt*



# Linea Micro Terrazzo



*SB 137 Sabbia*



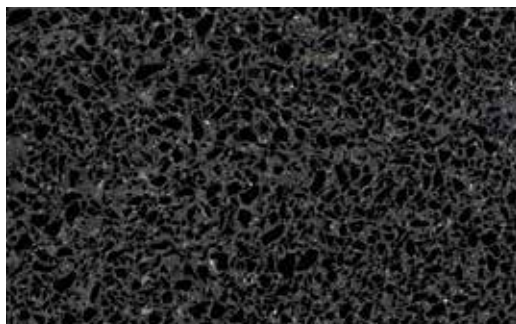
*SB 138 Ghiaccio*



*SB 139 Cenere*



*SB 144 Avorio*



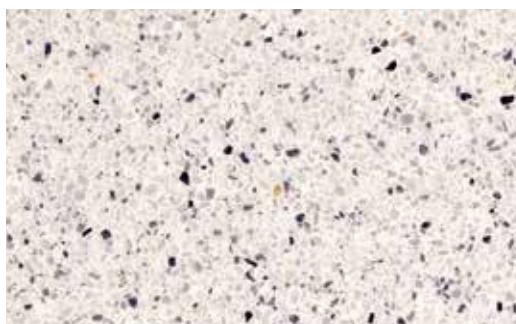
*SB 146 Carbone*



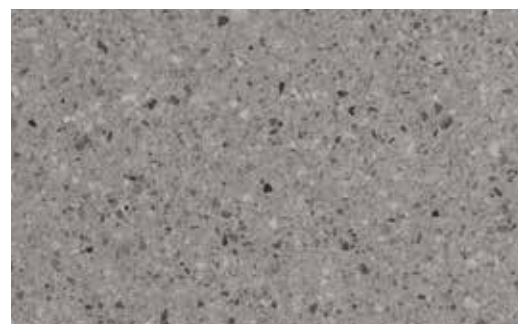
*SB 148 Grafite*



*SB 149 Fumo*



*SB 150 Sale Pepe*



*SB 151 Zinco*



*SB 152 Lava*



*SB 153 Ecrú*



*SB 154 Cappuccino*



*SB 155 Terracotta*



*SB 156 Zafferano*



*SB 157 Smeraldo*

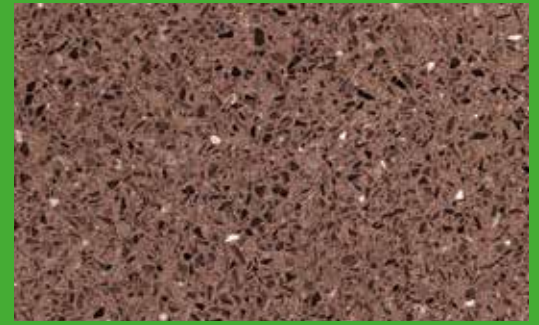




*SB 158 Acquamarina*

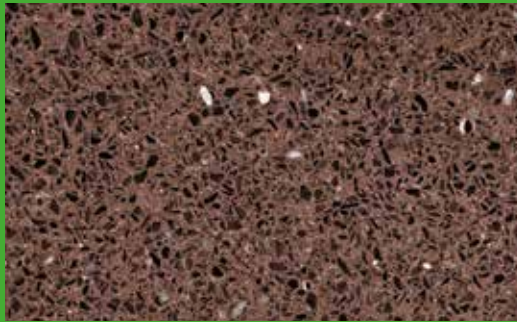


*SB 1000 Thassos*

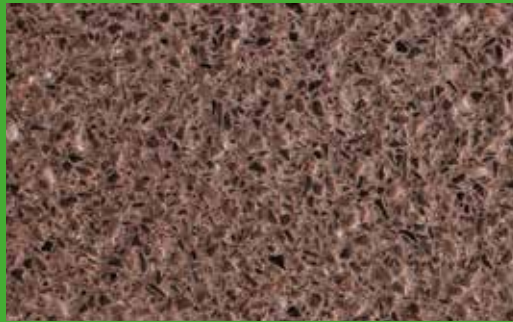


*SB 147 Mogano* *levigato / honed / geschliffen*

Finiture disponibili per tutti i materiali. – Available finishing on all materials. – Bearbeitung bei allen Materialien möglich.



*lucido / polished / poliert*



*spazzolato / brushed / gebürstet*



*bocciardato / bush-hammered / gestockt*





Agglotech® è membro del Green Building Council Italia  
Agglotech® is a member of the Green Building Council Italy  
Agglotech® ist Mitglied der GCB Italia

Il terrazzo di AGGLOTECH è un materiale da costruzione di qualità, resistente e adatto a superfici soggette ad alte sollecitazioni e usura. È un prodotto che ha salde radici nella tradizione, ma ha subito un'enorme evoluzione tecnica e tecnologica, riuscendo oggi a garantire caratteristiche inimitabili anche per chi ha rigorose necessità progettuali. I nostri certificati tecnici presentano eccellenti valori che superano largamente i requisiti della norma EN 13748. Il ciclo produttivo e i materiali sono costantemente controllati dal laboratorio TÜV LGA di Norimberga.

Il marchio CE su tutti i prodotti di AGGLOTECH certifica la loro conformità alle disposizioni comunitarie previste. In particolare, indica che il prodotto è stato soggetto a valutazione specifica prima dell'immissione sul mercato e che risponde ai requisiti dell'Unione Europea in materia di sicurezza, salute e protezione ambientale.

Gli standard LEED® (Leadership in Energy and Environmental Design) sono parametri per l'edilizia sostenibile, sviluppati negli Stati Uniti e applicati in 40 Paesi del mondo. Elaborati dallo US Green Building Council con la collaborazione di imprese e di ricercatori delle università statunitensi e canadesi, indicano i requisiti per costruire edifici eco-compatibili, capaci di "funzionare" in maniera sostenibile e autosufficiente a livello energetico; in sintesi, si tratta di un sistema di rating (Green Building Rating System) per il quale ogni progetto viene valutato in base al proprio peso in termini di impatto ambientale.

*AGGLOTECH terrazzo is a high quality, highly resistant construction material suitable for surfaces that are subjected to considerable wear and tear. It is a product that is firmly rooted in tradition, but has undergone considerable technical and technological development and can now guarantee unique characteristics even for those who have strict design requirements. Our technical certificates have excellent values that widely exceed EN 13748 requirements. The production cycle and materials are constantly checked by the TÜV LGA laboratory in Nuremberg.*

*The CE mark on all AGGLOTECH products certifies that they comply with the EU standards in force. It also indicates that the product has been specifically assessed before going onto the market and meets EU safety, health and environmental protection requirements.*

*The LEED® (Leadership in Energy and Environmental Design) standards are sustainable building parameters developed in the United States and applied in 40 countries worldwide. Developed by the US Green Building Council in association with US and Canadian corporations and university researchers, they lay down the requirements for the construction of eco-compatible buildings that can "function" sustainably and are energy self-sufficient. LEED is essentially a rating system (Green Building Rating System) that is used to evaluate a project according to its environmental impact.*

Agglotech Blockterrazzo ist ein natürliches und beständiges Baumaterial von hoher Qualität und für den Einsatz auch in stark frequentierten Bereichen bestens geeignet. Dieses tief in der Tradition verwurzelte Produkt hat eine enorme technische und technologische Entwicklung hinter sich und ist heutzutage in der Lage, auch bei strengen Projektauflagen besondere Akzente zu setzen. Die Daten unserer Prüfberichte bestätigen, dass die technischen Eigenschaften unserer Produkte die Anforderungen der Norm EN 13748 weit übertreffen. Der Produktionsablauf und alle Werkstoffe werden laufend vom TÜV LGA Nürnberg überprüft.

Die CE-Kennzeichnung der Produkte von AGGLOTECH zertifiziert deren Übereinstimmung mit den einschlägigen Gemeinschaftsbestimmungen. Insbesondere bestätigt diese Kennzeichnung, dass das Produkt vor seinem Inverkehrbringen eingehend geprüft wurde, und den Voraussetzungen der Europäischen Union bezüglich Sicherheit, Gesundheit und Umweltschutz entspricht.

Der LEED®-Standard (Leadership in Energy and Environmental Design) enthält eine Reihe von Maßstäben für eine nachhaltige Bauweise, die in den Vereinigten Staaten entwickelt wurden und in 40 Ländern der Welt zur Anwendung kommen. Diese Parameter wurden vom US Green Building Council in Zusammenarbeit mit kanadischen und amerikanischen Unternehmen und Hochschulforschern entwickelt und erläutern die Voraussetzungen für den Bau von umweltfreundlichen Gebäuden, die auf nachhaltige und von der Energiezufuhr unabhängige Weise „funktionieren“ müssen. Zusammenfassend handelt es sich um ein Rating-System (Green Building Rating System), nach dem jedes Projekt aufgrund seiner Auswirkung auf die Umwelt bewertet wird.



# Informazioni tecniche

Technical information

Technische Informationen



Monostrato  
Massive product  
Massiv



Ecologico  
Natural product  
Ökologisch



Uniforme  
Uniform  
Homogen



Alta resistenza  
Highly resistant  
Sehr resistent



Facile da installare  
Simple to install  
Einfache Verlegung



Facile da mantenere  
Easy to maintain  
Pflegeleicht

| CARATTERISTICHE TECNICHE<br>TECHNICAL DATA / TECHNISCHE DATEN                                                                                                  | NORMA / NORM<br>EN13748-1             | TESTATO LGA<br>LGA TESTED / LGA GETESTET                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|---------------------------------------------------------------|
|  Resistenza all'abrasione<br>Resistance to Abrasion / Schleifverschleiss       | $< 30 \text{ cm}^3 / 50 \text{ cm}^3$ | $\varnothing < 20 \text{ cm}^3 / 50 \text{ cm}^3$             |
|  Assorbimento d'acqua<br>Water Absorption / Wasseraufnahme                     | $M\% < 8$                             | $M\% < 5$                                                     |
|  Resistenza alla flessione<br>Flexural Strength / Biegezugfestigkeit           | $\text{N/mm}^2 > 5$                   | $\text{N/mm}^2 > 8$                                           |
|  Resistenza alla compressione<br>Resistance to Compression / Druckfestigkeit | $\text{N/mm}^2 > 30$                  | $\text{N/mm}^2 > 70$                                          |
|  Peso specifico<br>Density / Trockenrohddichte                               | -                                     | $2,40 \text{ g/mm}^3$                                         |
|  Resistenza allo scivolamento<br>Slippage Resistance / Rutschwiderstand      | $> 6^\circ (\text{R9})$               | $> 8^\circ$                                                   |
|  Resistenza al fuoco<br>Fire Resistance / Brandverhalten                     | $A1_{fl}$                             | $A1_{fl}$ non infiammabile<br>fire resistant / nicht brennbar |
|  Resistenza al gelo<br>Frost Resistance / Witterungs-Beständig               | -                                     | Klasse 2/B - 3/D                                              |

## MISURE E PESI / SIZES AND WEIGHTS / MASSE UND GEWICHTE

|                             | Misure/Size/Masse        | Peso/Weight/Gewicht |
|-----------------------------|--------------------------|---------------------|
| Blocchi / Blocks / Blöcke   | 253 x 142 or 125 / 80 cm | 7,5 tons            |
| Lastre / Slabs / Rohplatten | 253 x 142 / 2 cm         | 52 kg/mq            |
| Lastre / Slabs / Rohplatten | 253 x 142 / 3 cm         | 78 kg/mq            |
| Lastre / Slabs / Rohplatten | 253 x 142 / 4 cm         | 104 kg/mq           |
| Lastre / Slabs / Rohplatten | 253 x 142 / 5 cm         | 130 kg/mq           |

## FINITURE / SURFACE FINISHING / OBERFLÄCHENBEARBEITUNGEN

|                                  |                                            |
|----------------------------------|--------------------------------------------|
| Levigato / Honed / Geschliffen   | Lucido / Polished / Poliert                |
| Spazzolato / Brushed / Gebürstet | Bocciardato / Bush-hammered / Feingestockt |

## PAVIMENTI / TILES / BODEN

Formati standard / Standard sizes / Standardformate

|                |                |                |                |                |                |
|----------------|----------------|----------------|----------------|----------------|----------------|
| 30 x 30 / 2 cm | 50 x 30 / 2 cm | 60 x 30 / 2 cm | 40 x 40 / 2 cm | 60 x 40 / 2 cm | 60 x 60 / 2 cm |
| 30 x 30 / 3 cm | 50 x 30 / 3 cm | 60 x 30 / 3 cm | 40 x 40 / 3 cm | 60 x 40 / 3 cm | 60 x 60 / 3 cm |

Altri formati possono essere prodotti su richiesta / Other sizes can be produce on request / Sonderformate werden individuell produziert



**AGGLOTECH SPA**

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Tel. +39 045 551777 – Fax +39 045 8701123  
info@agglotech.com – www.agglotech.com

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info@agglotech.de – www.agglotech.de

