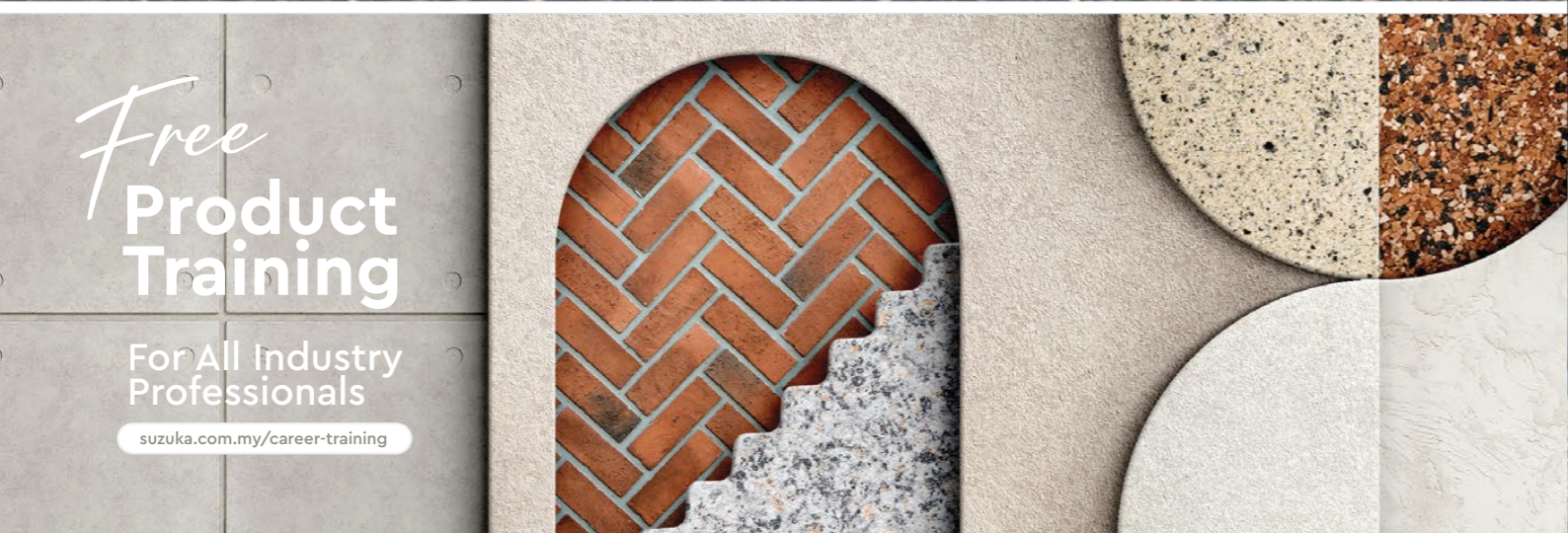


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**TROWEL
 STONE**

EDITION
08



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TROWEL STONE-E8-2511

**WALL FINISH
 PROFESSIONALS.**

**SINCE
 1977**

**PEBBLE STONE
 COATING**

FOR THE EXTERIOR
 & INTERIOR



SUZUKA®

TROWEL STONE

PEBBLE STONE COATING

SUZUKA® Trowel Stone is a high-tech decorative coating system for walls and floors, which uses natural marble stones and a special resin to create an authentic pebble wash effect.

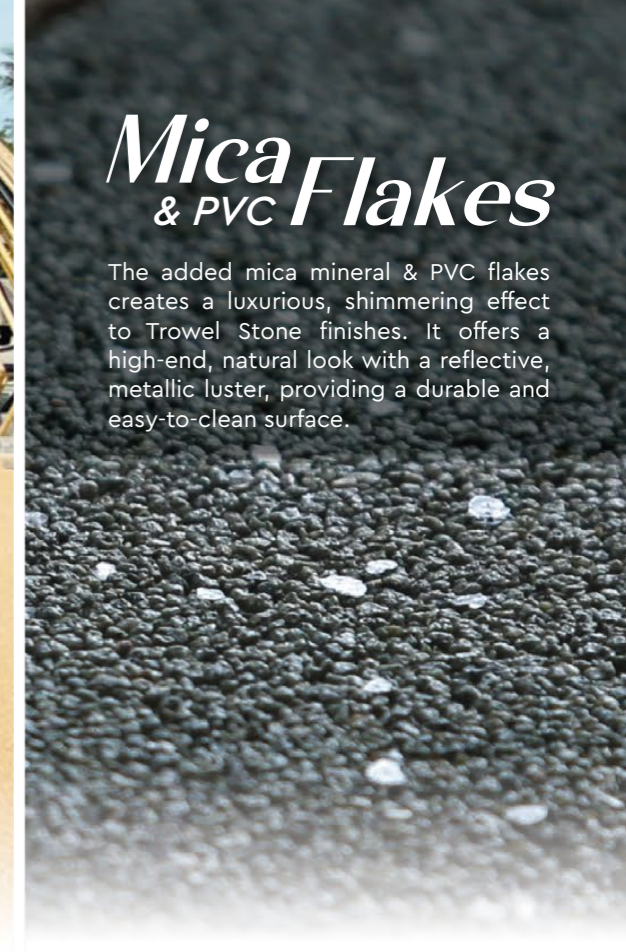
This durable finish is available in a variety of colors and textures, making it suitable for a wide range of interior and exterior surfaces like plaster, concrete, bricks, wood, & gypsum.

Trowel Stone is specially formulated to provide robust protection against ultraviolet (UV) rays, weather, chemical corrosion, pollution, fungus, mold, and algae.



Mica & PVC Flakes

The added mica mineral & PVC flakes creates a luxurious, shimmering effect to Trowel Stone finishes. It offers a high-end, natural look with a reflective, metallic luster, providing a durable and easy-to-clean surface.



Trowel Wall TW-C-301



Trowel Floor TF-C-301

Differentiation between Trowel Wall and Trowel Floor

While both Trowel Wall and Trowel Floor are based on the same premium-grade formulation, each is engineered with specific properties to optimize performance on different types of surfaces.

Feature	Trowel Wall (TW)	Trowel Floor (TF)
Primary Use	Vertical applications such as walls, columns, feature panels, and facades.	Horizontal applications, including floors, pathways, and steps.
Resin Type	Utilizes a high-performance acrylic emulsion.	Incorporates a UV-resistant, high-strength 2K polyurethane (PU) resin system.
Finish Appearance	Matte, uniform texture and natural stone effect.	Denser, darker, and slightly glossier surface.
Performance	Good weather and UV resistance, easy to trowel on vertical faces, minimizes streaking or sagging.	Anti-slip and high-friction finish for safety, high compressive strength, resistant to chemicals, excellent color retention.
Thickness & Coverage*	1.8 - 5.0 mm 22 - 61 sqf / drum *	2.5 - 6.0 mm 18 - 33 sqf / drum *

* Refer product specification details on page 16

TYPE S

Stone Size:

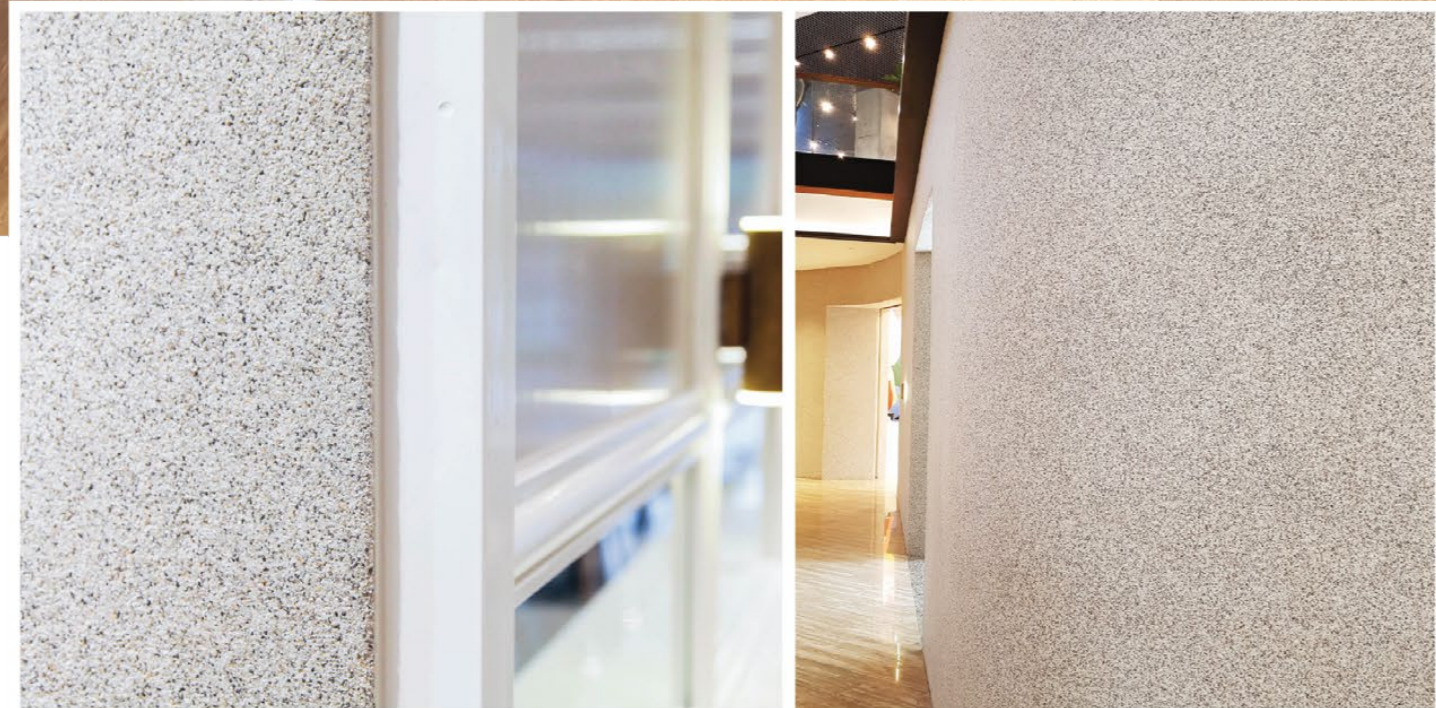
- 1.0 mm - 1.5 mm

Coverage:

- TW 55 - 61 sqf (25 kg / drum)

Thickness:

- TW 1.8 mm - 2.5 mm



TW

S-029



TW

S-030



TW

S-031



TW

S-032



TW

S-033



TW

S-034



TW

S-035



TW

S-036



TW

S-037



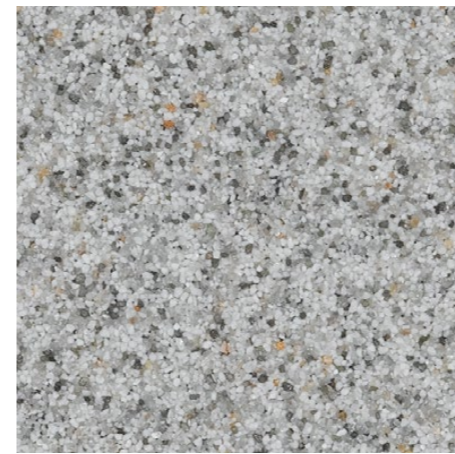
TW S-001



TW S-002



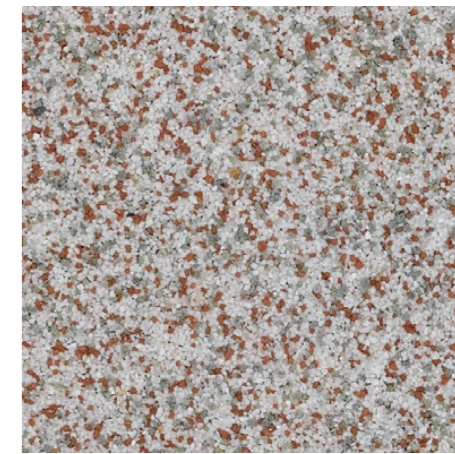
TW S-003



TW S-014



TW S-015



TW S-016



TW S-004



TW S-005



TW S-006



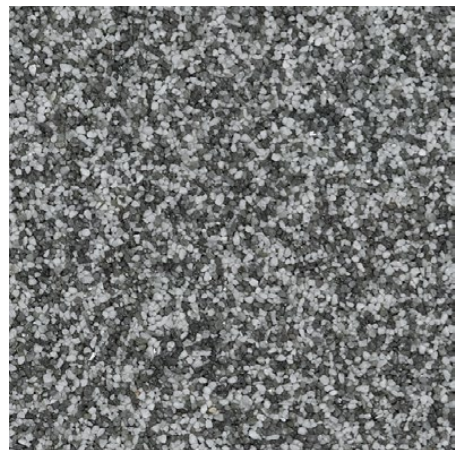
TW S-017



TW S-018



TW S-019



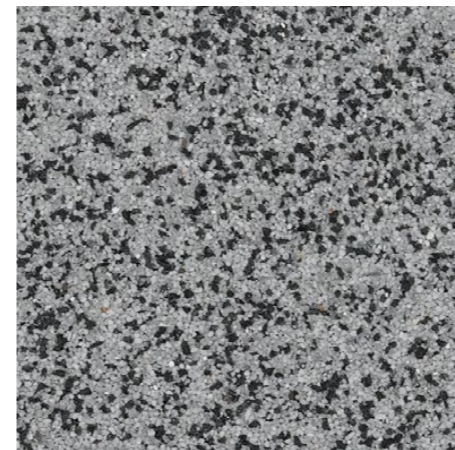
TW S-007



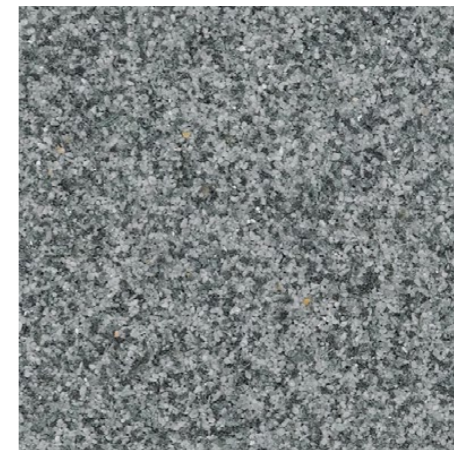
TW S-009



TW S-010



TW S-023



TW S-024



TW S-025



TW S-011



TW S-012



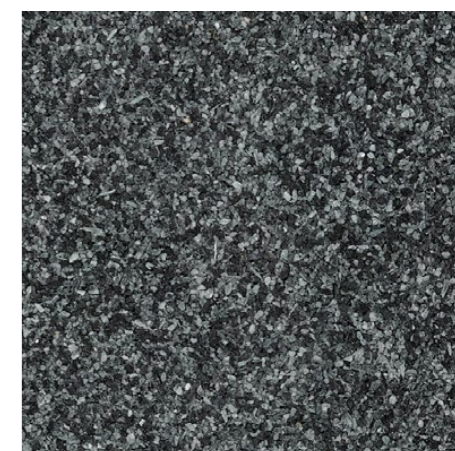
TW S-013



TW S-026



TW S-027

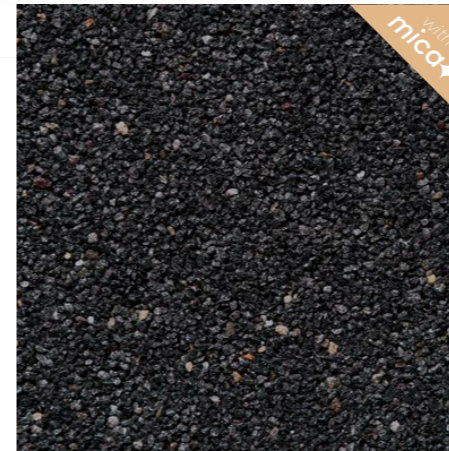


TW S-028

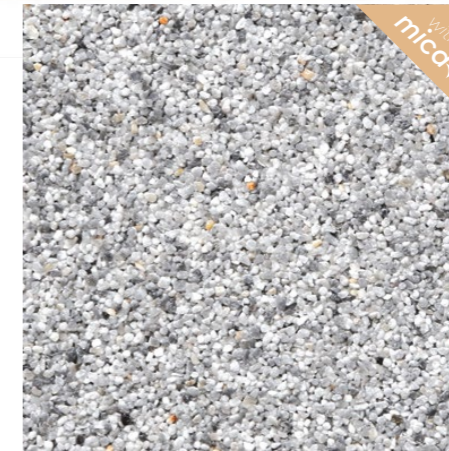


TYPE A

<p>Stone Size:</p> <ul style="list-style-type: none"> • 1.5 mm - 2.0 mm 	<p>Coverage:</p> <ul style="list-style-type: none"> • TW 43 - 48 sqf (25 kg / drum) • TF 29 - 33 sqf (14.5 kg / drum) 	<p>Thickness:</p> <ul style="list-style-type: none"> • TW 2.0 mm - 3.0 mm • TF 2.5 mm - 3.5 mm
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TF/TW A-128



TF/TW A-129



TF/TW A-130



TF/TW A-131



TF/TW A-132



TF/TW A-133



TF/TW A-134



TF/TW A-135



TF/TW A-101



TF/TW

A-102



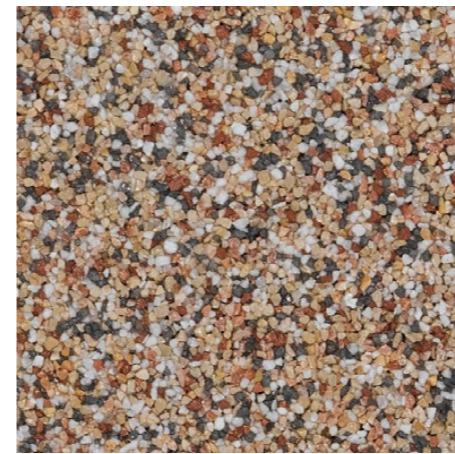
TF/TW

A-103



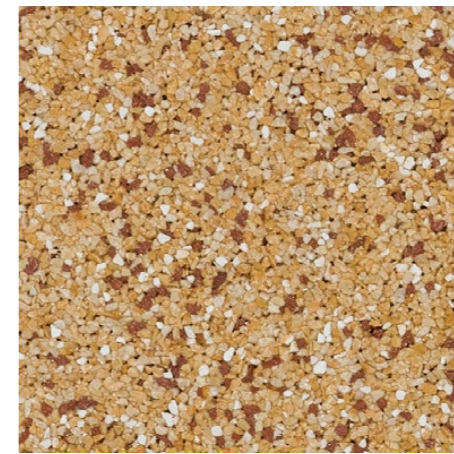
TF/TW

A-104



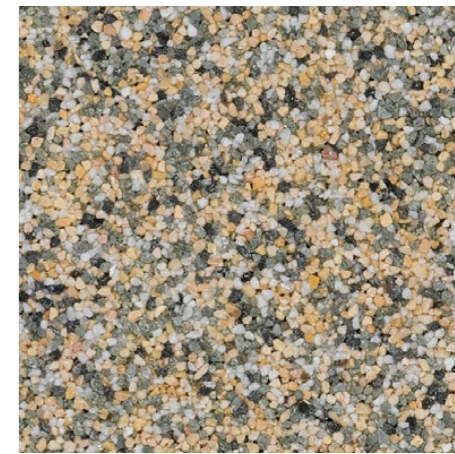
TF/TW

A-116



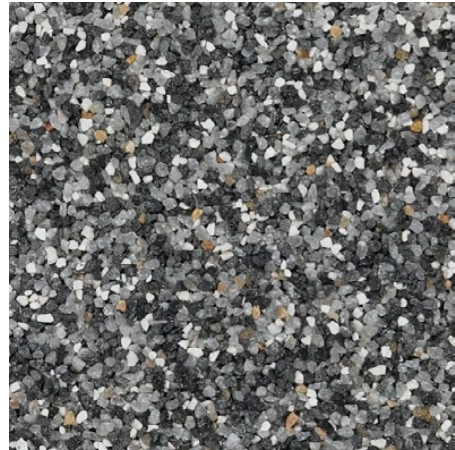
TF/TW

A-117



TF/TW

A-118



TF/TW

A-105



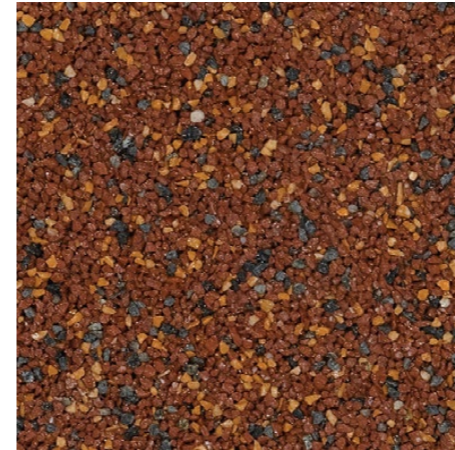
TF/TW

A-106



TF/TW

A-107



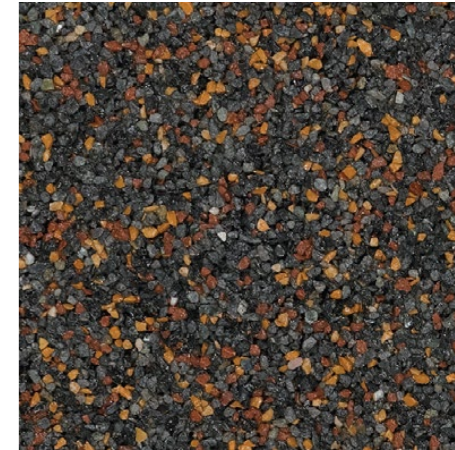
TF/TW

A-119



TF/TW

A-120



TF/TW

A-121



TF/TW

A-108



TF/TW

A-109



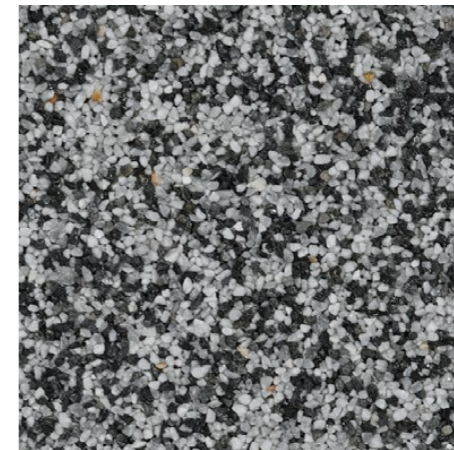
TF/TW

A-110



TF/TW

A-122



TF/TW

A-123



TF/TW

A-124



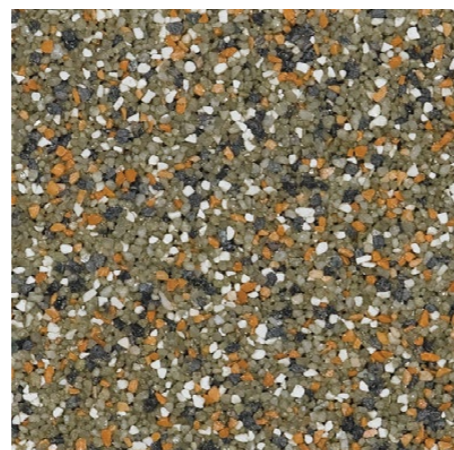
TF/TW

A-111



TF/TW

A-114



TF/TW

A-115



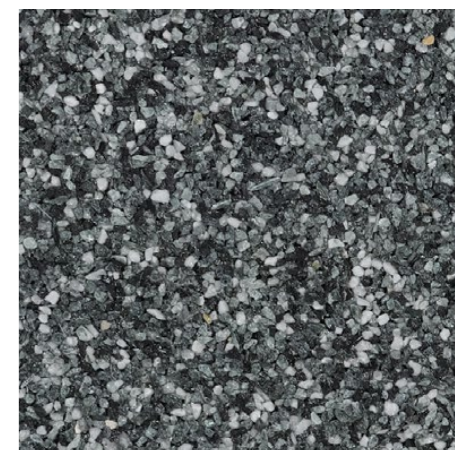
TF/TW

A-125



TF/TW

A-126



TF/TW

A-127

TYPE B

Stone Size: • 2.0 mm - 3.5 mm	Coverage: • TW 32 - 36 sqf (25 kg / drum) • TF 27 - 31 sqf (17.5 kg / drum)	Thickness: • TW 3.0 mm - 4.0 mm • TF 3.0 mm - 4.0 mm
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TF/TW

B-201



TF/TW

B-202



TF/TW

B-203



TYPE C

Stone Size: • 3.5 mm - 4.5 mm	Coverage: • TW 22 - 25 sqf (25 kg / drum) • TF 24 - 27 sqf (21.5 kg / drum)	Thickness: • TW 3.0 mm - 5.0 mm • TF 4.0 mm - 5.0 mm
----------------------------------	---	--



TF/TW

C-301



TF/TW

C-302



TF/TW

C-303



TF/TW

C-306



TF/TW

C-307



TF/TW

C-309



TF/TW

C-311



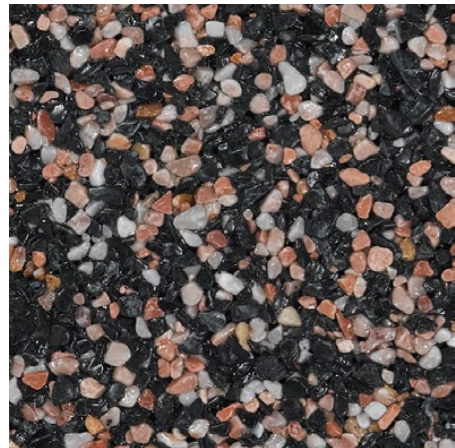
TF/TW

C-313



TF/TW

C-317



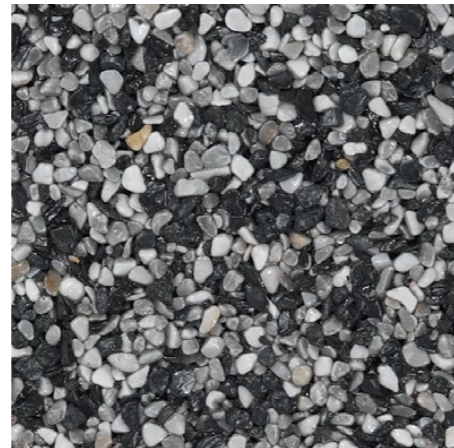
TF/TW

C-318



TF/TW

C-320



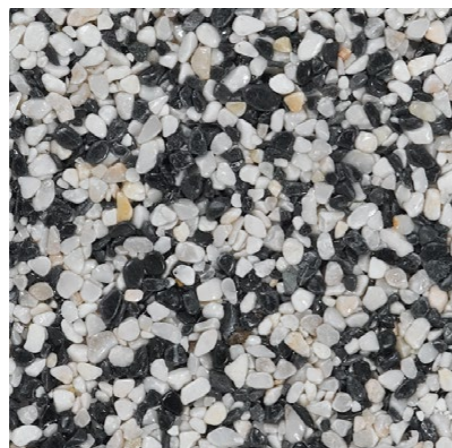
TF/TW

C-321



TF/TW

C-323



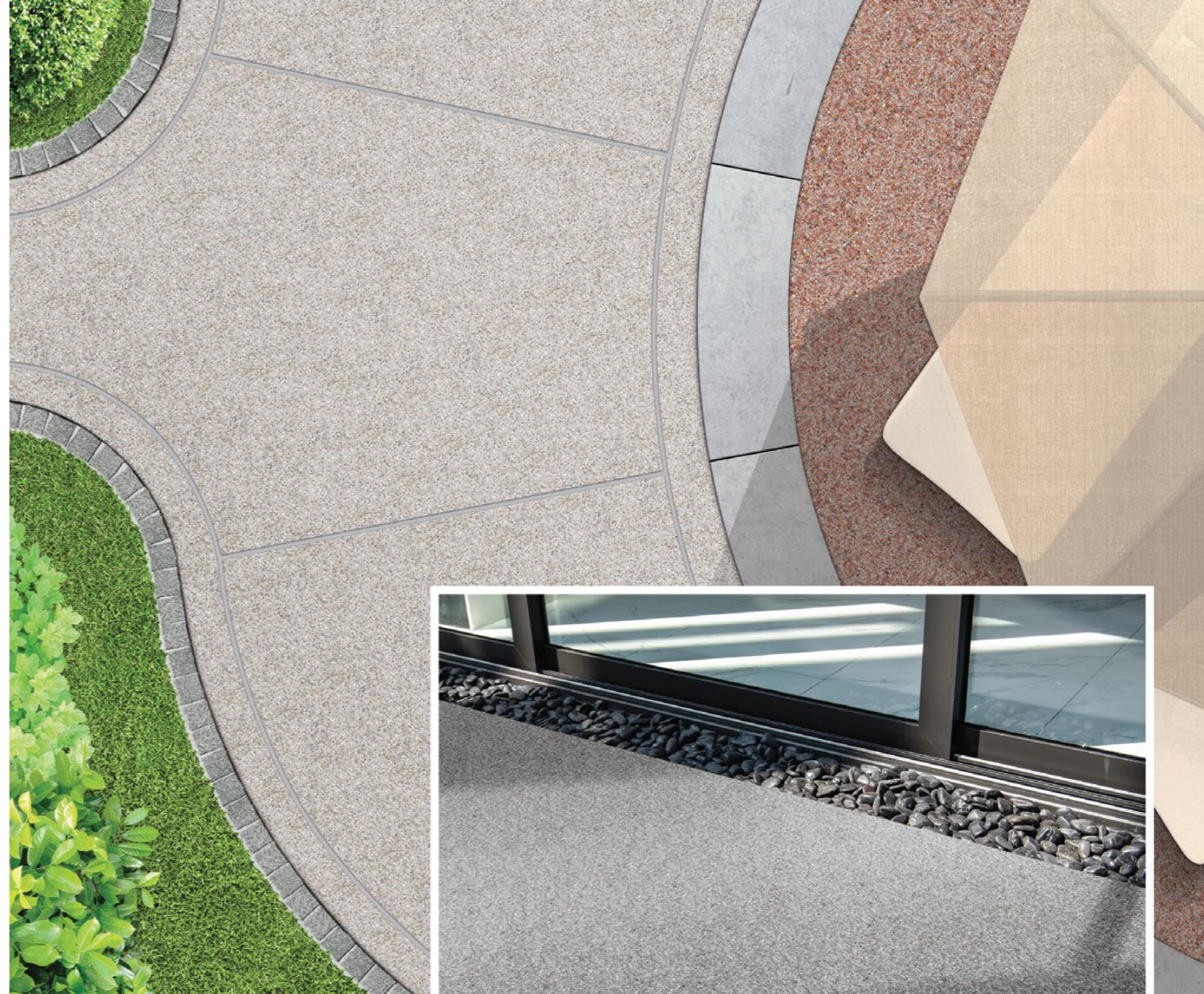
TF/TW

C-324



TF/TW

C-325



TYPE D

Stone Size:
• 4.5 mm - 5.5 mm

Coverage:
• TF 18 - 21 sqf (21.5 kg / drum)

Thickness:
• TF 5.0 mm - 6.0 mm



TF

D-401



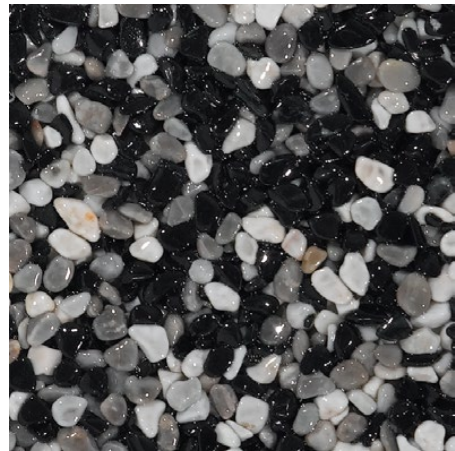
TF D-402



TF D-403



TF D-404



TF D-407



TF D-409



TF D-411



TF D-414



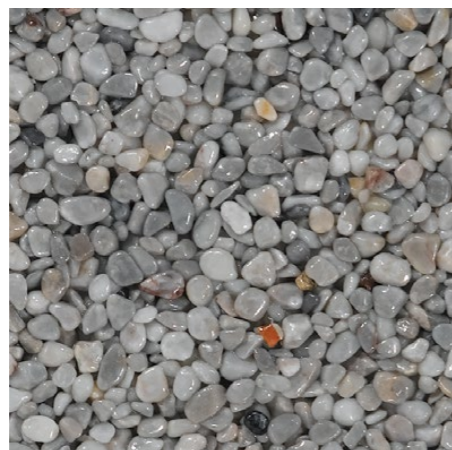
TF D-415



TF D-416



TF D-419



TF D-420



TF D-421

TECHNICAL SPECIFICATIONS



TROWEL WALL					
Type	Product	Stone Size	Thickness	Coverage Per Drum	Weight Per Drum
TYPE S	TW-S-XXX	1.0 - 1.5 mm	1.8 - 2.5 mm	55 - 61 sqf	25 kg
TYPE A	TW-A-XXX	1.5 - 2.0 mm	2.0 - 3.0 mm	43 - 48 sqf	25 kg
TYPE B	TW-B-XXX	2.0 - 3.5 mm	3.0 - 4.0 mm	32 - 36 sqf	25 kg
TYPE C	TW-C-XXX	3.5 - 4.5 mm	3.0 - 5.0 mm	22 - 25 sqf	25 kg

TROWEL FLOOR					
Type	Product	Stone Size	Thickness	Coverage Per Drum	Weight Per Drum
TYPE A	TF-A-XXX	1.5 - 2.0 mm	2.5 - 3.5 mm	29 - 33 sqf	14.5 kg
TYPE B	TF-B-XXX	2.0 - 3.5 mm	3.0 - 4.0 mm	27 - 31 sqf	17.5 kg
TYPE C	TF-C-XXX	3.5 - 4.5 mm	4.0 - 5.0 mm	24 - 27 sqf	21.5 kg
TYPE D	TF-D-XXX	4.5 - 5.5 mm	5.0 - 6.0 mm	18 - 21 sqf	21.5 kg

SUZUKA® STONE CARE

Topcoat for stone & other masonry surfaces for extra protection and durability.



High Gloss Finish			Natural Finish		
An acrylic solvent-based topcoat allowing colour-enhancement and a glossy finish.			An environmentally-friendly water-based topcoat that maintains the original color.		
Coverage & Packing:			Coverage & Packing:		
1L	4L	18L	1L	5L	18L
75 ~ 108 sqf	301 ~ 431 sqf	1,356 ~ 1,938 sqf	75 ~ 108 sqf	377 ~ 538 sqf	1,356 ~ 1,938 sqf
Suitable for:	<ul style="list-style-type: none"> SUZUKA® Kastone® & Trowel Stone Stone / Brick Veneer Bricks 	<ul style="list-style-type: none"> Pebble Wash Concrete Imprint Natural Stone 	* Not recommended for pre-sealed surfaces or non-porous surfaces, such as ceramic tile, marble, granite, porcelain and terrazzo.		



Easy Application



UV Resistance



Long Lasting & High Endurance



High Adhesion



Water, Algae & Fungus Resistance



Stain Resistance & Easy Cleaning



Application Video

TROWEL WALL Application Instructions



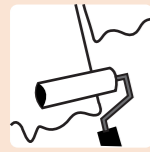
1. Surface Preparation

Ensure the surface is clean and dry. Remove all loose or peeling paint, grease, dirt, dust, oil, and other debris by scraping or brushing. Seal any cracks and level uneven areas.



2. Mixing Stage

Add the appropriate amount of clean water (up to 0.3 litre) to the resin and mix thoroughly with the SUZUKA® TW stones using a **clean stick**.



3. Undercoat (Optional)

OPTIONAL: Apply one layer of SUZUKA® TW-Primer before applying the stones. This helps ensure a smoother application process and is recommended for the C Series especially.

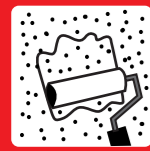


4. Trowel Stage

Apply the prepared SUZUKA® TW onto the wall using a clean stainless steel trowel. Hold the trowel at an angle to remove excess stones and level the thickness.

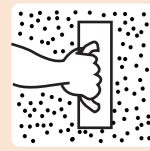


Important: Clean the trowel regularly with suitable thinner to prevent material from sticking & to maintain a smooth troweling process



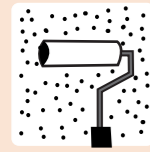
5. Absorbing Stage (IMPORTANT)

Wait 5-10 minutes (adjusting based on temperature and humidity). To remove excess resin, use a semy-dry roller. This step is vital for achieving a clear, uniform appearance and preventing color differences.



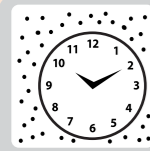
6. Leveling Stage

After absorption process press the trowel against all surfaces to compress the material. Protect the surface until it is fully dry (24 hours).



7. Topcoat Stage (Optional)

It is recommended to apply an optional topcoat (either SUZUKA® High Gloss Stone Care or PU topcoat). The topcoat enhances protection against dirt, oil, grease, water stains, fungus, mold, and weather.



Curing Time:

- Pot Life : 1 week
- Touch dry : 4 hours
- Hardened : 24 jam
- Final Curing : 3 days

1. Penyediaan Permukaan

Pastikan permukaan bersih dan kering. Buangkan sebarang kotoran dengan mengikis atau memberus. Tutup sebarang keretakan dan ratakan kawasan yang tidak sekata.

2. Proses Pencampuran

Tambahkan jumlah air bersih yang sesuai (sehingga 0.3 liter) kepada resin dan campurkan secara menyeluruh dengan batu SUZUKA® TW menggunakan rod yang bersih.

3. Lapisan Asas (Pilihan)

PILIHAN: Sapukan lapisan SUZUKA® TW-Primer sebelum menyapu batu. Ini membantu memastikan proses aplikasi yang lebih lancar dan sangat disyorkan untuk Siri C.

4. Proses Kulir

Sapukan SUZUKA® TW ke atas dinding menggunakan kulir keluli tahan karat yang bersih. Pegang sudip pada sudut untuk membuang batu yang berlebihan dan meratakan ketebalan.



Penting: Sentiasa bersihkan kulir dengan pelarut yang sesuai bagi mengelakkan material terlekat serta memastikan kelancaran proses kerja.

5. Proses Penyerapan (PENTING)

Tunggu selama 5-10 minit (bergantung suhu dan kelembapan). Untuk membuang resin berlebihan, gunakan penggelek lembap. Langkah ini penting untuk mendapatkan hasil yang jernih, seragam dan mengelakkan perbezaan warna.

6. Proses Meratakan

Selepas penyerapan, tekankan kulir pada permukaan bagi memastikan batuan pada dinding dipadatkan. Lindungi permukaan dinding sebelum ia kering sepenuhnya (24 jam).

7. Proses Lapisan Atas (Pilihan)

Gunakan SUZUKA® Topcoat pada lantai. Langkah ini dapat memberikan perlindungan tambahan pada SUZUKA® TF daripada kotoran, minyak, air, kulat, keadaan cuaca dan sebagainya.

Tempoh Pembaikan:

- Hayat Pot : 1 minggu
- Pengeringan : 4 jam
- Pengerasan : 24 jam
- Pembaikan Akhir : 3 hari

General Application Cautions

- The material may loosen or detach if the application layer is too thick.
- Always use a stainless steel trowel to prevent rust stains on the materials.
- Different surfaces need different undercoats (e.g., wooden surfaces require a wood undercoat).
- Trowel Stone products cannot be applied on glass, metal surfaces, underground, or areas where water accumulates.
- During the curing period, always protect/cover the applied product from wind, water, smoke, and rust until it is fully dried (e.g., use canvas coverings).
- Since SUZUKA® uses natural pebbles, we recommend placing a single, one-time order to ensure color consistency.
- If you apply different colors on the same surface, groove lines should be used to avoid joint problems.
- Ensure the application is completed edge to edge to avoid joint problems.
- Do not apply the product under direct sunlight or rain.

Cautions for Trowel Floor Only

- Apply only when the floor temperature is above 13°C and below 32°C. Do NOT apply if the temperature is within -15°C of the dew point.
- Interior concrete floors lacking an effective moisture vapor barrier may experience moisture transmission and high alkalinity, which can cause the coating system to blister and fail.
- New concrete must cure for 28 days and preferably have a broom swept finish before coating is applied.
- The floor must be fully dry (with no traces of moisture) before applying SUZUKA® TF.
- This product is not recommended for driveways or heavy-duty use.

Cautions for Trowel Wall Only

- Apply only when temperature is above 5°C.



Application Video

TROWEL FLOOR Application Instructions



1. Surface Preparation

Ensure the surface is clean and dry. Remove all loose or peeling paint, grease, dirt, dust, oil, and other debris by scraping or brushing. Seal any cracks and level uneven areas.



2. Mixing Stage 1 - Primer

Slowly stir SUZUKA® TF Primer Part A and Part B together for 1-2 minutes until the mixture is uniform (homogenous).



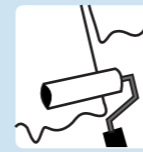
3. Mixing Stage 2 - Binder

Slowly stir SUZUKA® TF Binder Part A and Part B together for 1-2 minutes until the mixture is clear.



4. Mixing Stage 3 - Binder + Stones

In a clean container, mix the prepared binder with the natural stones at the specified ratio. Use a paddle drill mixer to stir for only 1-2 minutes. Ensure the binder fully coats all stones to prevent them from becoming loose.



5. Priming Stage

Apply SUZUKA® TF Primer to the floor. Work in sections to keep the primer from drying out. After 2-5 minutes (while the primer is still semi-dry), apply the stone mixture.

** Do not let the primer fully dry before applying the stones, as this reduces adhesion.*



6. Trowel Stage

Use a stainless steel trowel to lay the prepared SUZUKA® TF on the floor. Hold the trowel at an angle to remove excess stones and ensure an even thickness. Allow the surface to dry for 24 hours.

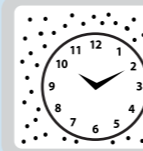


Important: Clean the trowel regularly with suitable thinner to prevent material from sticking & to maintain a smooth troweling process



7. Topcoat Stage (Optional)

It is recommended to apply an optional topcoat (either SUZUKA® High Gloss Stone Care or PU topcoat). The topcoat enhances protection against dirt, oil, grease, water stains, fungus, mold, and weather.



Curing Time:

- Pot Life : 30 minutes (25 °C)
- Initial Set : 4 hours
- Human Traffic : 24 hours
- Final Curing : 7 days

1. Penyediaan Permukaan

Pastikan permukaan bersih dan kering. Buangkan sebarang kotoran dengan mengikis atau memberus. Tutup sebarang keretakan dan ratakan kawasan yang tidak sekata.

2. Proses Pencampuran 1 - Primer

Campur dan kacau perlahan-lahan SUZUKA® TF Primer Bahagian A dan B selama 1-2 minit sehingga campuran sehati.

3. Proses Pencampuran 2 - Bahan Pengikat (Binder)

Campur dan kacau perlahan-lahan SUZUKA® TF Binder Bahagian A dan B bersama selama 1-2 minit sehingga campuran menjadi jernih.

4. Proses Pencampuran 3 - Binder + Batuan

Campurkan binder dengan batuan mengikut nisbah yang ditetapkan. Kacau menggunakan pengadun gerudi dayung selama 1-2 minit. Pastikan bahan pengikat menyeliputi batuan sepenuhnya bagi mengelakkan ia tercabut.

5. Proses Primer

Sapukan SUZUKA® TF Primer pada lantai. Lakukan kerja mengikut bahagian untuk mengelakkan primer kering. Selepas 2-5 minit (ketika primer masih separa kering), sapukan campuran batuan.

** Jangan biarkan primer kering sepenuhnya sebelum menyapu batu, kerana ini akan mengurangkan lekatan.*

6. Proses Kulir

Gunakan kulir keluli tahan karat untuk meletakkan SUZUKA® TF ke atas lantai. Pegang kulir pada sudut untuk membuang batu yang berlebihan dan memastikan ketebalan yang sekata. Biarkan permukaan kering selama 24 jam.



Penting: Sentiasa bersihkan kulir dengan pelarut yang sesuai bagi mengelakkan material terlekat serta memastikan kelancaran proses kerja.

7. Proses Lapisan Atas (Pilihan)

Gunakan SUZUKA® Topcoat pada lantai. Langkah ini dapat memberikan perlindungan tambahan pada SUZUKA® TF daripada kotoran, minyak, air, kulat, keadaan cuaca dan sebagainya.

Tempoh Pembaikan:

- Hayat Pot : 30 minit (25 °C)
- Set Permulaan : 4 jam
- Lalan Pejalan : 24 jam
- Pembaikan Akhir : 7 hari

IMPORTANT!

- It is important that a correct paddle drill mixer is used during mixing stage for color consistency and to avoid breakage.
- Use stainless steel trowel to avoid stains and maintain color consistency.

- Pastikan gerudi pengadun yang betul digunakan semasa proses pencampuran bagi memastikan konsistensi warna dan mengelakkan rekahan.
- Gunakan kulir keluli tahan karat bagi mengelakkan kotoran dan mengekalkan konsistensi warna.



CORRECT TOOLS PERALATAN YANG BETUL



Stainless Steel Trowel
Kulir Keluli Tahan Karat

Paddle Drill Mixer
Gerudi Pengadun



INCORRECT TOOLS PERALATAN YANG SALAH

