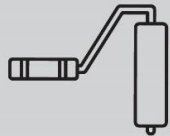




Tested by :



EPOXY TILE FINISH



2 PACK SYSTEM

(100% Solid, Solvent Free)



EPOXY TILE PRIMER (1KG)

Part A : 0.74KG

Part B : 0.26KG

CLEAR / (WHITE) TINTABLE / COLOUR

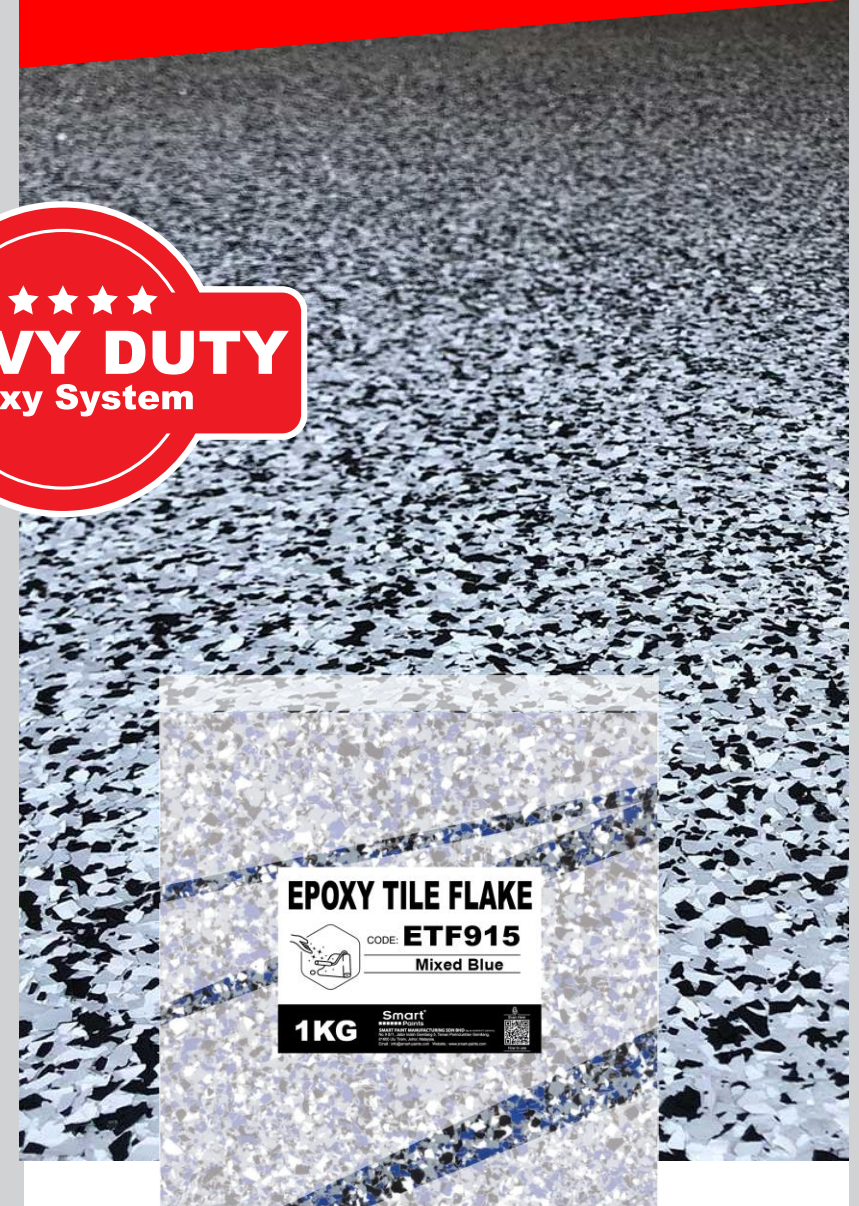


EPOXY TILE TOPCOAT CLEAR (1KG)

Part A : 0.74KG

Part B : 0.26KG

Anti-Slip Polymer : 80 Gram



EPOXY TILE FLAKE

CODE: **ETF915**
Mixed Blue

1KG

EPOXY TILE FLAKE (1KG)

防水



防滑



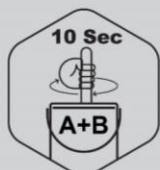
耐化学性



抗真菌



2 Pack System



Stir 10 Sec After Mixing



Pot Life 20 Minutes



Apply to Floor / Wall Surface



Excellent Adhesion



Can Mix With Decorative Chip / Flakes



Recoat 2 Hours



Save Time Save Cost



No Hacking



Code:
ETF909
★ Pure Gold



Code:
ETF929
★ 916 Gold



Code:
ETF919
★ Red Gold



Code:
ETF924
★ Green Gold



Code:
ETF920
★ Black Gold



Code:
ETF923
★ Grey Gold



Code:
ETF903
Black



Code:
ETF918
Blue Gold



Code:
ETF902
Dark Grey



Code:
ETF922
Mega Green



Code:
ETF914
Green



Code:
ETF915
Blue



Code:
ETF912
Orange



Code:
ETF916
Brown

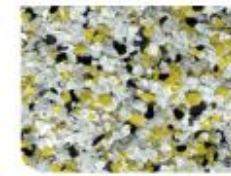


Code:
ETF911
Red

★ Premium Flake Colour



For all type of surface



Code:
ETF913
Yellow



Code:
ETF901
White



Code:
ETF921
Mega Grey



Code:
ETF917
★ Stone



Code:
ETF910
Light Grey



Code:
ETF905
★ Matt Black

★ Premium Flake Colour

NEW

Epoxy Tile Primer Colour(ETP)



ETP Black 03



ETP Dark Grey 07



ETP Brown 04



ETP White 02



EPOXY TILE PRIMER (1KG)

Part A : 0.74KG

Part B : 0.26KG

CLEAR / (WHITE) TINTABLE / COLOUR



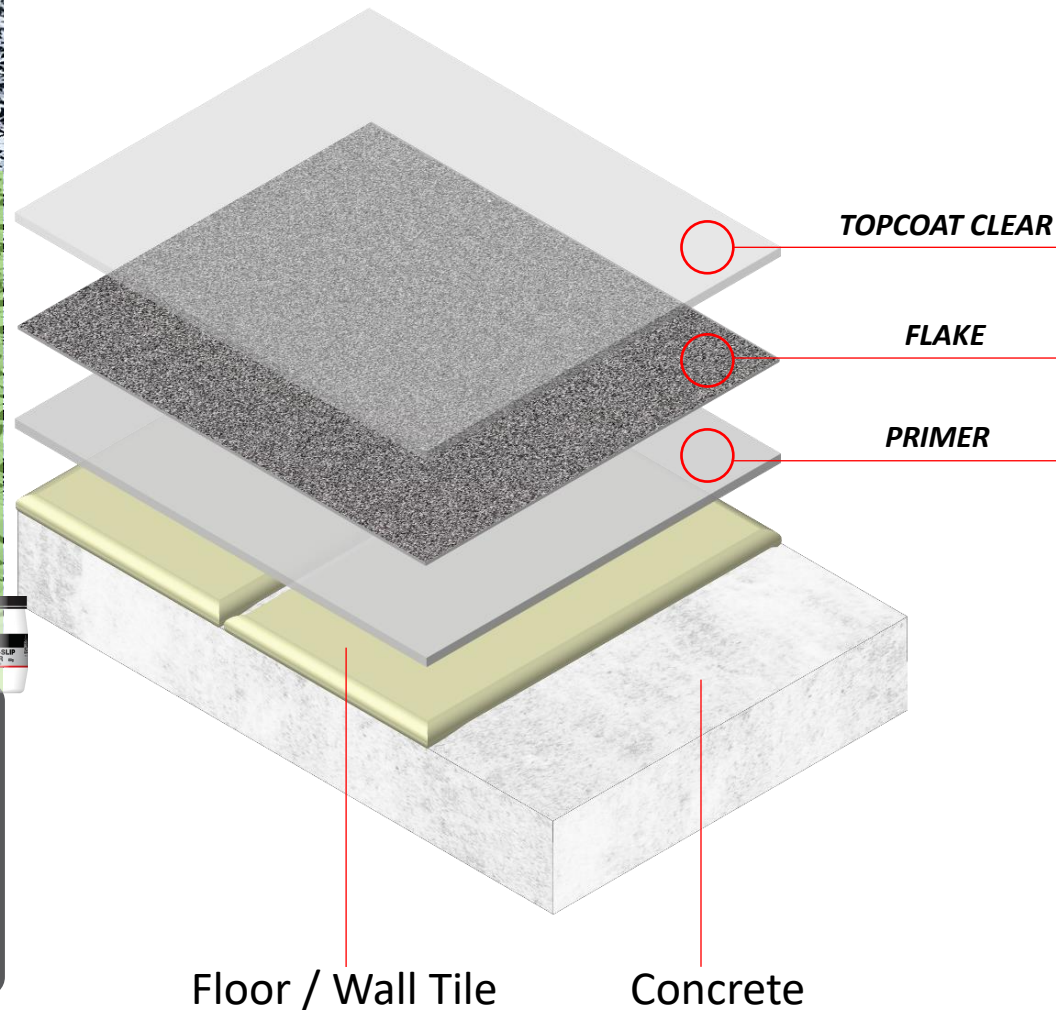
- ✓ Waterproofing
- ✓ Anti-Slip
- ✓ Durable Protection



1 Set Coverage Area

Approximately
36~40
Square Feet

EPOXY TILE FINISH PAINTING SYSTEM



**EPOXY TILE TOPCOAT CLEAR (1KG)
& ANTI-SLIP POLYMER (80g)**



EPOXY TILE FLAKE (1KG)

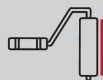


EPOXY TILE PRIMER (1KG)
(WHITE白色) TINTABLE可调色

NEW

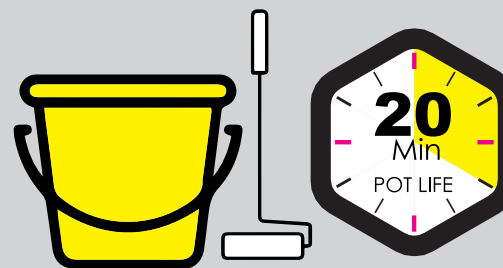
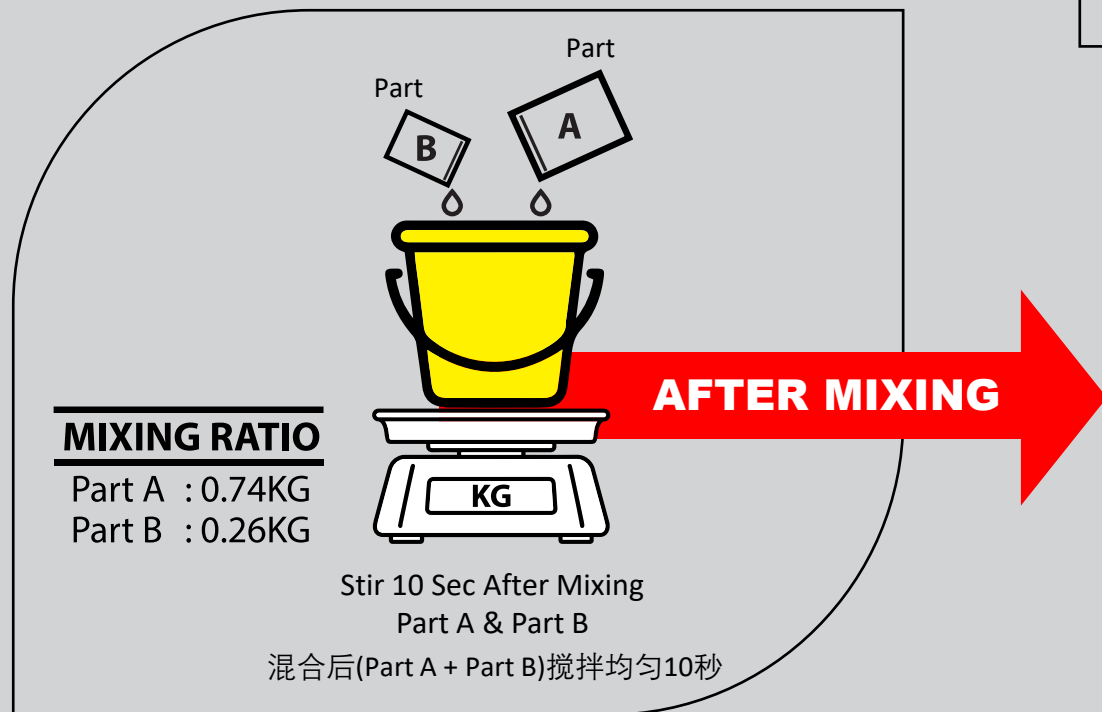
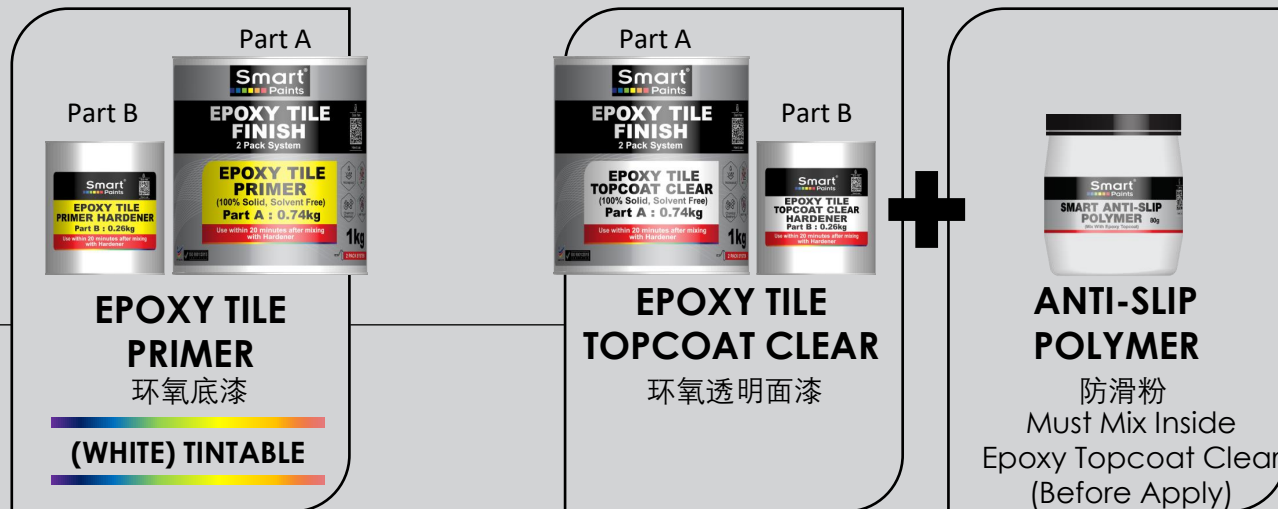


Smart® EPOXY TILE FINISH



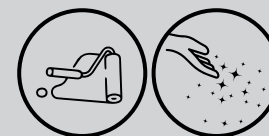
2 PACK SYSTEM

(100% Solid, Solvent Free)



Epoxy Tile Primer Topcoat Clear
MUST apply within 20 Min
(After Mixing Part A + Part B)

环氧底漆或环氧透明面漆
混合后(Part A + Part B)需在20分钟内使用完毕



Flake Put On
Epoxy Tile Primer
Wet Paint Film

Flake粉必须撒在底漆(湿漆面上)



- * Packing: 1KG / Set
- * Custom mixing size require weighing scale (Follow Mixing Ratio Indicated Above)
- * Epoxy Tile Primer : Part A Resin (White) : Tintable with Smart Paints - 810 Series Universal Colourant Only (Smart BE4 Epoxy Colour Selection)
- * Anti-Slip Polymer : Must Mix Inside Epoxy Topcoat Clear (Before Apply)

EPOXY TILE TOPCOAT CLEAR (MIXING WITH ANTI-SLIP POLYMER)

Part A



Part B



**EPOXY TILE
TOPCOAT CLEAR**

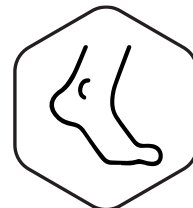
环氧透明面漆

**ANTI-SLIP
POLYMER**

防滑粉
Must Mix Inside
Epoxy Topcoat Clear
(Before Apply)

Anti-Slip Polymer Mixing Ratio :

防滑粉混合比例



**LOW TRAFFIC
AREA**

低流量区域
(例如居家厕所)

Low Traffic Area (Housing Toilet Floor)

Recommended mix with
Anti-Slip Polymer (Into Topcoat Clear):

4% or below

(**≤ 40g Anti-Slip Polymer** : 1 Kg Epoxy Tile Topcoat Clear)

OR



**HIGH TRAFFIC
AREA**

高流量区域
(例如公共厕所)

High Traffic Area (Public Toilet Floor)

Recommended mix with
Anti-Slip Polymer (Into Topcoat Clear):

8%

(**80g Anti-Slip Polymer** : 1 Kg Epoxy Tile Topcoat Clear)

BEFORE



AFTER



Code :
ETF910
Mixed Light Grey



Smart
Paints
**EPOXY TILE
FINISH**
2 PACK SYSTEM
(100% Solid, Solvent Free)



**EPOXY TILE
PRIMER (1KG)**
Part A : 0.74KG
Part B : 0.26KG

**EPOXY TILE
TOPCOAT CLEAR (1KG)**
Part A : 0.74KG
Part B : 0.26KG
Anti-Slip
Polymer : 80 Gram

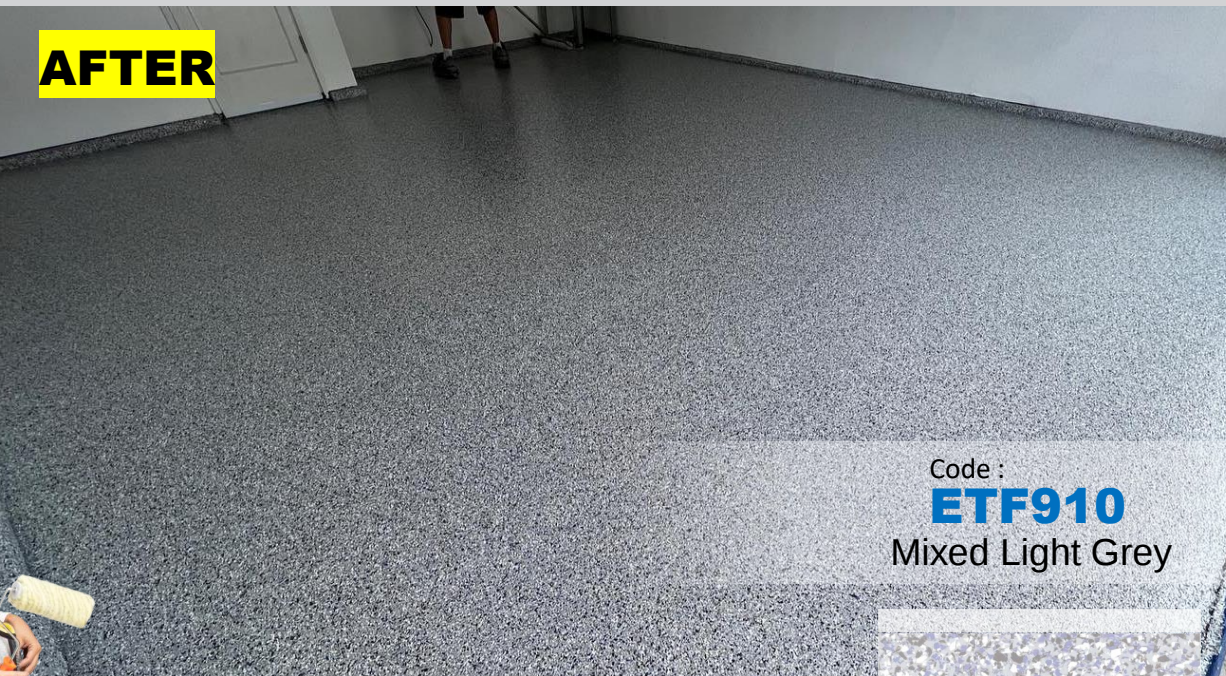


**EPOXY TILE
FLAKE (1KG)**

BEFORE



AFTER

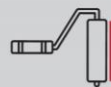


Code :
ETF910
Mixed Light Grey



Smart
Paints

**EPOXY TILE
FINISH**



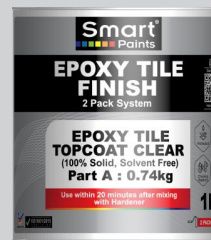
2 PACK SYSTEM

(100% Solid, Solvent Free)



**EPOXY TILE
PRIMER (1KG)**

Part A : 0.74KG
Part B : 0.26KG



**EPOXY TILE
TOPCOAT CLEAR (1KG)**

Part A : 0.74KG
Part B : 0.26KG
Anti-Slip
Polymer : 80 Gram



**EPOXY TILE
FLAKE (1KG)**

BEFORE



AFTER



Code :
ETF910
Mixed Light Grey

NEW

Smart
Paints

**EPOXY TILE
FINISH**

2 PACK SYSTEM
(100% Solid, Solvent Free)



**EPOXY TILE
PRIMER (1KG)**
Part A : 0.74KG
Part B : 0.26KG
(WHITE) TINTABLE

**EPOXY TILE
TOPCOAT CLEAR (1KG)**
Part A : 0.74KG
Part B : 0.26KG
Anti-Slip
Polymer : 80 Gram



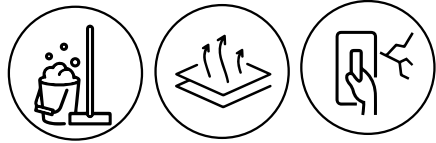
**EPOXY TILE
FLAKE (1KG)**



STEP

1

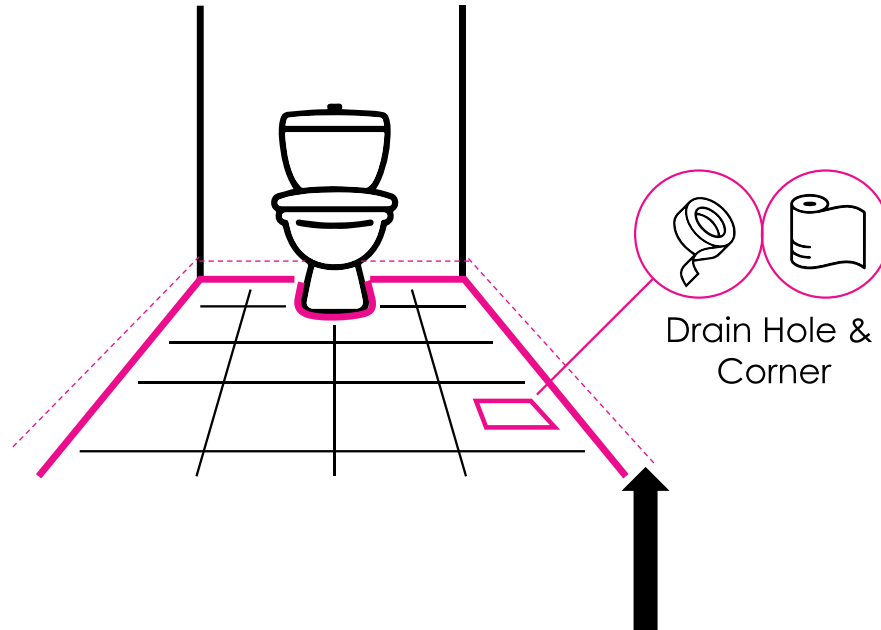
Preparing



CLEANING, PATCHING & TAPE

Make sure the floor is clean & dry before
Painting Job

油漆施工前请确保地面干净和干燥



Drain Hole &
Corner

For Wall Tape:
Recommended tape 2" to 3" Heigh
墙面贴纸建议高度: 2寸至3寸

YouTube

Click OR Scan Here
To View Video

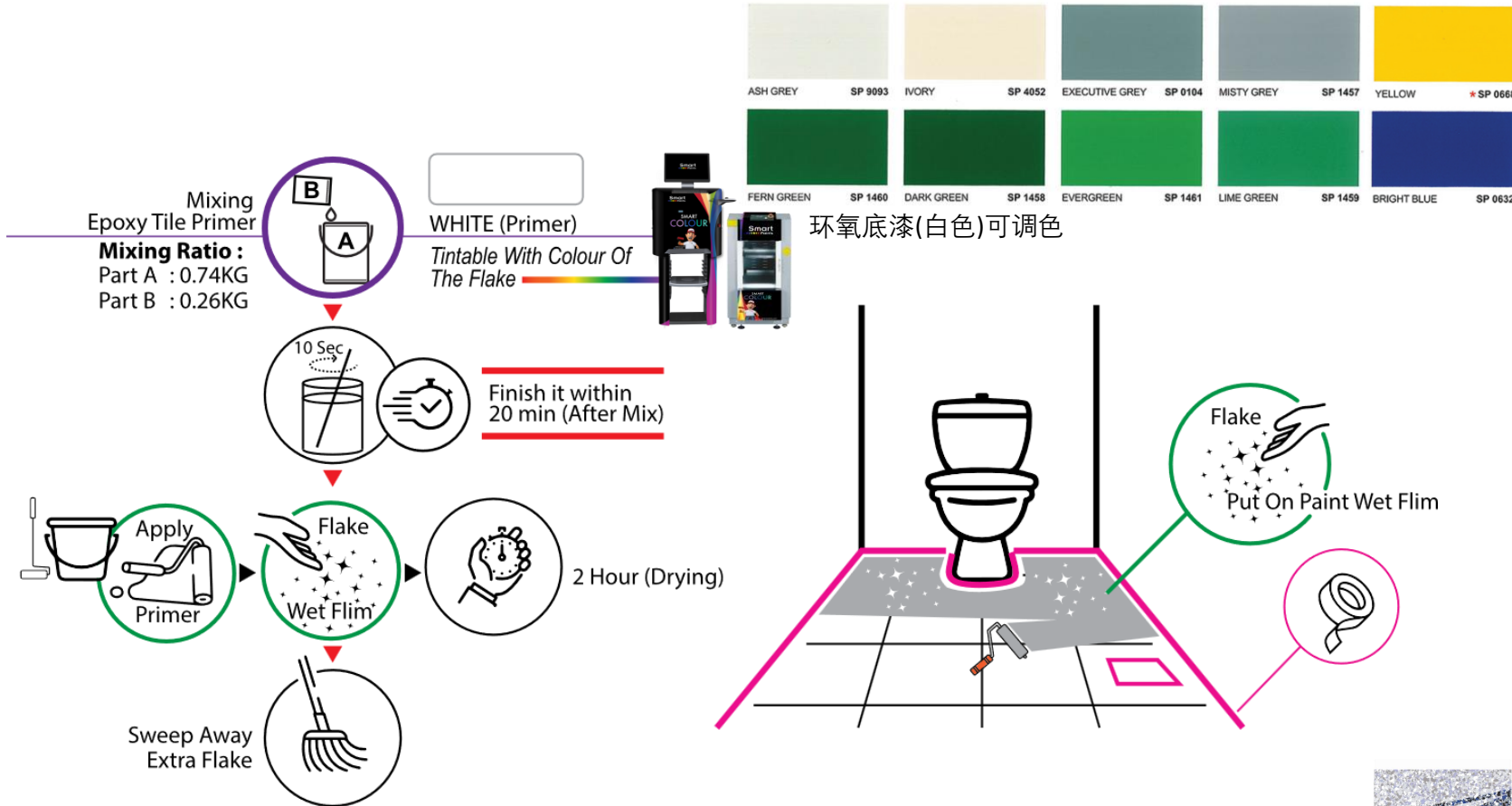


点击或扫描QR码
可观看施工视频



STEP 2

Apply Epoxy Primer & Flake



YouTube
Click OR Scan Here
To View Video



点击或扫描QR码
可观看施工视频



1 Set Coverage Area

Approximately
36~40
Square Feet

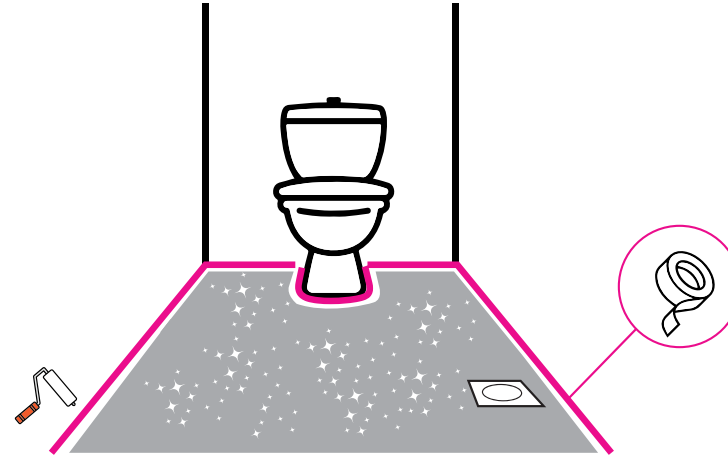
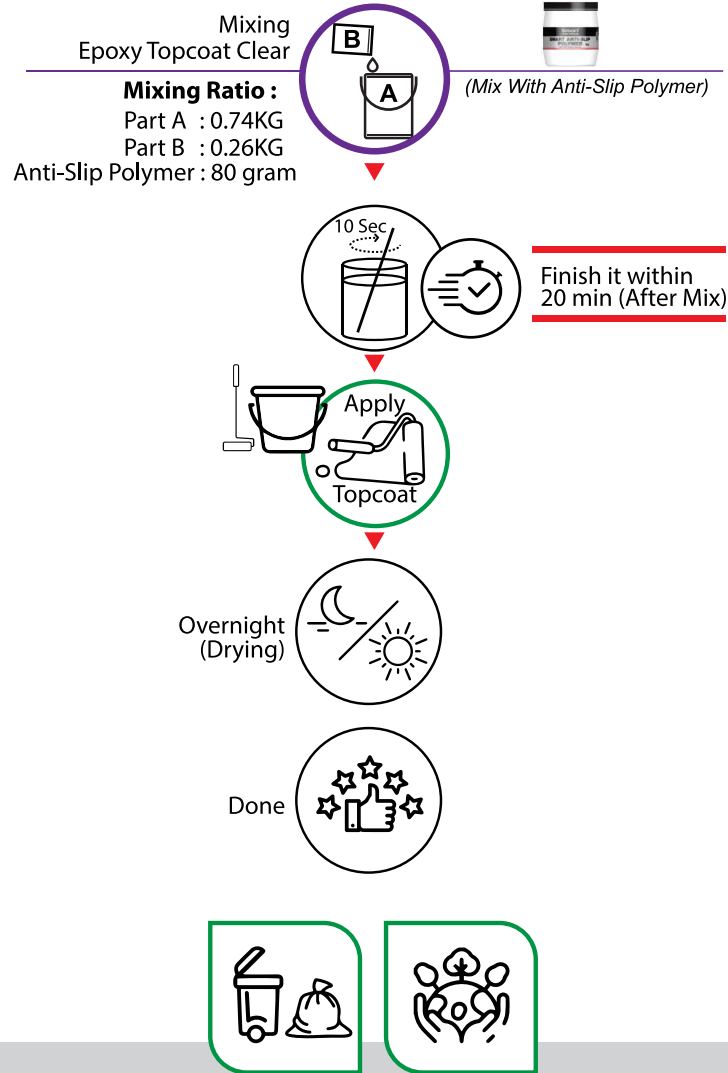


MIXING RATIO
Part A : 0.74KG
Part B : 0.26KG



STEP 3

Apply Epoxy Topcoat Clear



YouTube
Click OR Scan Here
To View Video



点击或扫描QR码
可观看施工视频



1 Set Coverage Area

Approximately
36~40
Square Feet



MIXING RATIO
Part A : 0.74KG
Part B : 0.26KG



1



EPOXY TILE PRIMER (1KG)

(Clear / **White** 白色 – Tintable 可调色 / Colour)

Part A : 0.74KG

Part B : 0.26KG

2



EPOXY TILE FLAKE (1KG)

(With 12 Colours Selection)

3



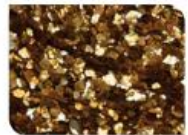
EPOXY TILE TOPCOAT CLEAR (1KG)

Part A : 0.74KG

Part B : 0.26KG

Anti-Slip Polymer : 80 Gram

DURABLE PROTECTION



Code: **ETF909**
★ Pure Gold



Code: **ETF929**
★ 916 Gold



Code: **ETF919**
★ Red Gold



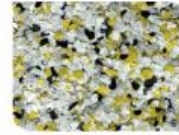
Code: **ETF903**
Black



Code: **ETF918**
Blue Gold



Code: **ETF902**
Dark Grey



Code: **ETF913**
Yellow



Code: **ETF901**
White



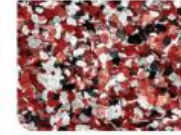
Code: **ETF921**
Mega Grey



Code: **ETF912**
Orange



Code: **ETF916**
Brown



Code: **ETF911**
Red



Code: **ETF924**
★ Green Gold



Code: **ETF920**
★ Black Gold



Code: **ETF923**
★ Grey Gold



Code: **ETF922**
Mega Green



Code: **ETF914**
Green



Code: **ETF915**
Blue



Code: **ETF917**
★ Stone



Code: **ETF910**
Light Grey



Code: **ETF905**
★ Matt Black

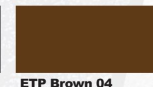
Epoxy Tile Primer Colour(ETP)



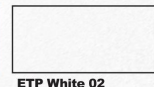
ETP Black 03



ETP Dark Grey 07



ETP Brown 04



ETP White 02



Tested by :



Report No : **2022CE2975- A1**
(Full System + Anti-Slip Polymer)

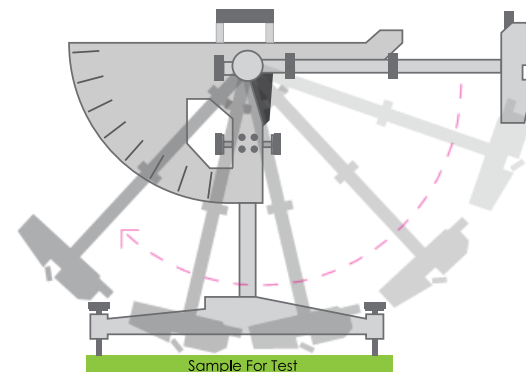
Report No : **2022CE2976- A1**
(Clear + Anti-Slip Polymer)



SUPERB SLIP RESISTANT

经过SIRIM MALAYSIA测试，防滑效果绝佳(干/湿表面测试)

Testing Method : ASTM E303 - 22 Standard Test Method For Measuring Surface Frictional Properties Using the British Pendulum Tester

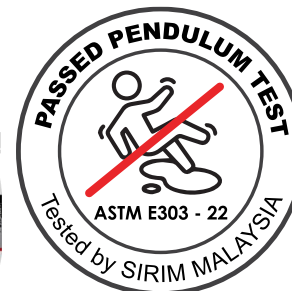


Scan Here
To Get
Product Detail
扫描QR码
可获得产品咨询



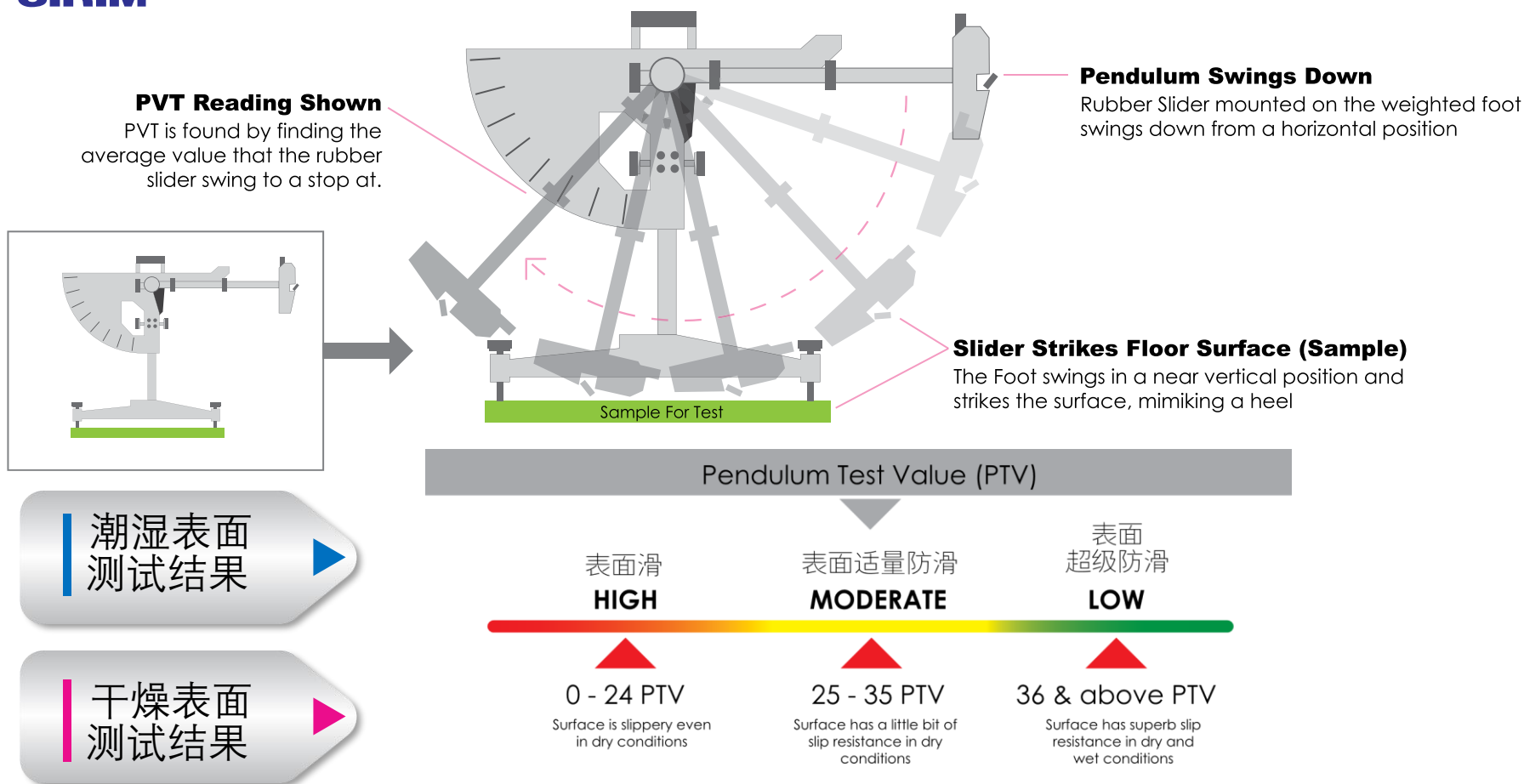


**MALAYSIA
BRAND
LAGI BEST**



Pendulum Test

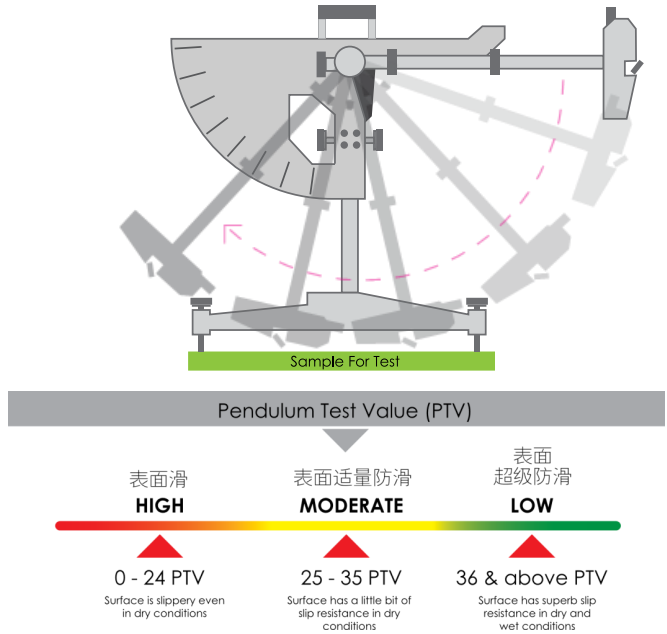
Testing Method : ASTM E303 - 22 Standard Test Method For Measuring Surface Frictional Properties Using the British Pendulum Tester



经过SIRIM MALAYSIA测试， 防滑效果绝佳(干/湿表面测试)

Testing Method : ASTM E303 - 22 Standard Test Method For Measuring Surface Frictional Properties Using the British Pendulum Tester

Painting System :
Epoxy Tile Finish With Anti-Slip Polymer Full System (with Flake)



SIRIM QAS International Sdn. Bhd.
(Company No.: 199601037981 (410334-X))
No.1, Persiaran Dato' Menteri, P.O.BOX 7035, Section 2,
40700 Shah Alam, Selangor Darul Ehsan, Malaysia
Tel: 03-55445167
Fax: 03-55446688
www.sirim-qas.com.my

TEST REPORT

REPORT NO : 2022CE2975-A1	PAGE : 1 OF 3
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THIS TEST REPORT IS ISSUED IN SECURED PDF SOFTCOPY

Applicant	: SMART PAINT MANUFACTURING SDN. BHD. No. 11, Jalan Indah Gemilang 5, Taman Perindustrian Gemilang, 81800 Ulu Tiram, Johor, Malaysia.
Manufacturer	: SMART PAINT MANUFACTURING SDN. BHD. No. 11, Jalan Indah Gemilang 5, Taman Perindustrian Gemilang, 81800 Ulu Tiram, Johor, Malaysia.
Product	: <u>Smart Paints Epoxy Tile Finish With Anti-Slip Polymer (With Flakes)</u>
Reference Standard / Method of Test	: ASTM E303 - 22 Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester
Description of sample	: Received one (1) sample of Smart Paints Epoxy Tile Finish With Anti-Slip Polymer (With Flakes) for testing. The details are described in the next page
Date Received of Complete Application	: 16 December 2022
Job No.	: J20223672615
Description of Test Results	: The test results of the submitted test sample are described in next page of this test report
Issued Date	: 21 December 2022
Approved Signatory:	

(MUHAMMAD FAIZ BIN ZAINO) Testing Executive
(Signature)
(HAHNAS BINTI MAHBUT) Head
(Signature)
Chemical, Polymer and Composite Section (CPCT) Testing Services Department



REPORT NO : 2022CE2975-A1	PAGE : 2 OF 3
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Notes :

- 1) This is an amendment test report
- 2) The SIRIM Test Report No. 2022CE2975-A1 cancels and replaces the SIRIM Test Report No. 2022CE2975 dated 13th December 2022 due to the change of Product Name and Product Description as requested by the applicant

Test Results

Product	: Smart Paints Epoxy Tile Finish With Anti-Slip Polymer (With Flakes)
Brand	: Smart Paints
Product Description	: Smart Paints Epoxy Tile Finish With Anti-Slip Polymer. 100% Solid, Solvent Free 2 Pack System
Test Method	: ASTM E303 - 22 Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester

No.	Type of Test	Results
1.	Skid Resistance Test, BPN	
1.1	<u>Wet Condition</u>	<u>73</u>
1.2	<u>Dry Condition</u>	<u>114</u>

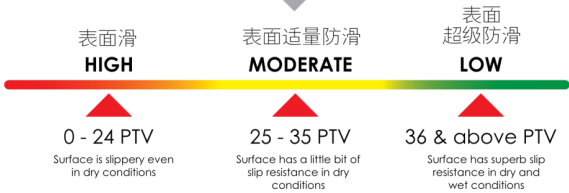
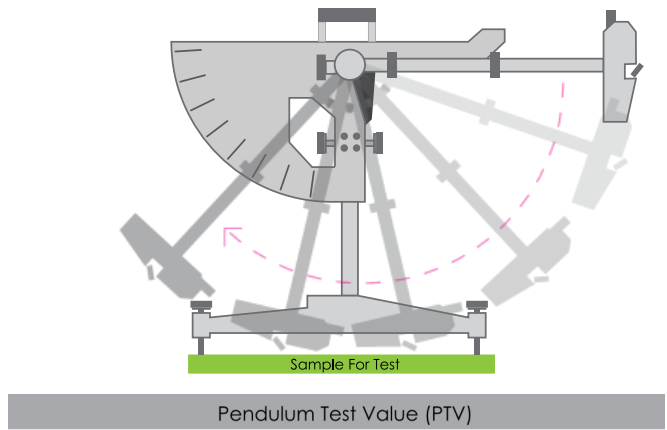
*BPN - British Pendulum Number, higher number, less skid.



经过SIRIM MALAYSIA测试， 防滑效果绝佳(干/湿表面测试)

Testing Method : ASTM E303 - 22 Standard Test Method For Measuring Surface Frictional Properties Using the British Pendulum Tester

Painting System :
Epoxy Tile Finish With Anti-Slip Polymer Full System (without Flake - **Clear**)



SIRIM QAS International Sdn. Bhd.
(Company No.: 199601037681 (410334-X))
No. 1, Persiaran Dato' Menteri, P.O. BOX 7035, Section 2,
40700 Shah Alam, Selangor Darul Ehsan, Malaysia
Tel: 03-55445167
Fax: 03-55446988
www.sirim-qas.com.my

TEST REPORT

REPORT NO : 2022CE2976-A1	PAGE : 1 OF 3
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THIS TEST REPORT IS ISSUED IN SECURED PDF SOFTCOPY

Applicant	: SMART PAINT MANUFACTURING SDN. BHD. No. 11, Jalan Indah Gemilang 5, Taman Perindustrian Gemilang, 81800 Ulu Tiram, Johor, Malaysia.
Manufacturer	: SMART PAINT MANUFACTURING SDN. BHD. No. 11, Jalan Indah Gemilang 5, Taman Perindustrian Gemilang, 81800 Ulu Tiram, Johor, Malaysia.
Product	: <u>Smart Paints Epoxy Tile Finish With Anti-Slip Polymer (Without Flakes - Clear Finish)</u>
Reference Standard / Method of Test	: ASTM E303 - 22 Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester
Description of sample	: Received one (1) sample of Smart Paints Epoxy Tile Finish With Anti-Slip Polymer (Without Flakes - Clear Finish) for testing. The details are described in the next page

Date Received of Complete Application	: 16 December 2022
Job No.	: J20223672614
Description of Test Results	: The test results of the submitted test sample are described in next page of this test report
Issued Date	: 21 December 2022
Approved Signatory:	

(MUHAMMAD FAIZ BIN ZAINOBI)
Testing Executive

(HAHNAS BINTI MAHBUT)
Head
Chemical, Polymer and Composite Section
Testing Services Department

REPORT NO : 2022CE2976-A1	PAGE : 2 OF 3
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Notes :

- 1) This is an amendment test report.
- 2) The SIRIM Test Report No. 2022CE2976-A1 cancels and replaces the SIRIM Test Report No. 2022CE2976 dated 13th December 2022 due to the change of Product Name and Product Description as requested by the applicant

Test Results

Product	: Smart Paints Epoxy Tile Finish With Anti-Slip Polymer (Without Flakes - Clear Finish)
Brand	: Smart Paints
Product Description	: Smart Paints Epoxy Tile Finish With Anti-Slip Polymer. 100% Solid, Solvent Free 2 Pack System
Test Method	: ASTM E303 - 22 Standard Test Method for Measuring Surface Frictional Properties Using the British Pendulum Tester

No.	Type of Test	Results
1.	Skid Resistance Test, BPN	
1.1	<u>Wet Condition</u>	<u>45</u>
1.2	<u>Dry Condition</u>	<u>114</u>

*BPN - British Pendulum Number, higher number, less skid.





Coverage (1 Set) : +- 36 – 40 Square Feet / Set 每套可涵盖大概36至40平方尺