CTD
ARCHITECTURAL
TILES

TRAFFIC

TECHNICAL DATA

CTD ARCHITECTURAL TILES

TRAFFIC

TECHNICAL PORCELAIN

6 colours | 3 sizes | 3 finishes

- A true project range defined by its minimal design and excellent technical performance characteristics
- Natural finish is R10/+36 wet PTV
- Structured finish is R12C/+36 wet PTV
- A stunning polished finish completes the range

30x30cm Structured

THICKNESS 10mm | P | V4 | R12C | +36 WET


White Structured


Cream Structured


Mocha Structured


Light Grey Structured


Dark Grey Structured


Anthracite Structured

60x30cm Structured

THICKNESS 10mm | P | V4 | R12C | +36 WET


White Structured


Cream Structured


Mocha Structured


Light Grey Structured


Dark Grey Structured


Anthracite Structured

CTD ARCHITECTURAL TILES

TRAFFIC

TECHNICAL PORCELAIN

60x30cm Matt

THICKNESS 10mm | P | V4 | R10 | +36 WET


White Matt


Cream Matt


Mocha Matt


Light Grey Matt

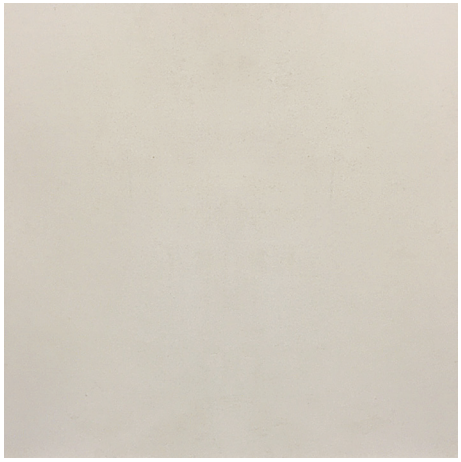

Dark Grey Matt


Anthracite Matt

60x60cm Matt

THICKNESS 10mm | P | V4 | R10 | +36 WET


White Matt


Cream Matt


Mocha Matt


Light Grey Matt


Dark Grey Matt


Anthracite Matt

CTD ARCHITECTURAL TILES

TRAFFIC

TECHNICAL PORCELAIN

60x30cm Polished

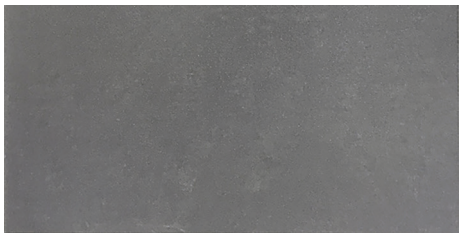
THICKNESS 9.5mm | PP | V4


White Polished


Cream Polished


Mocha Polished


Light Grey Polished

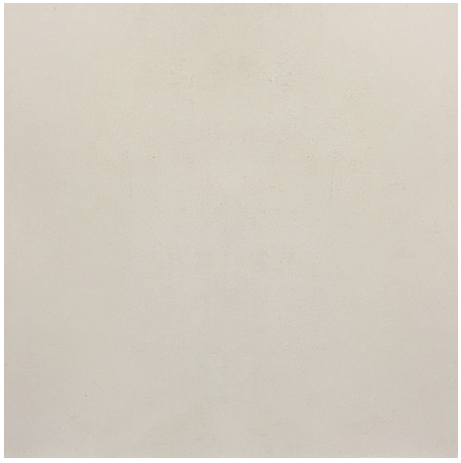

Dark Grey Polished


Anthracite Polished

60x60cm Polished

THICKNESS 9.5mm | PP | V4


White Polished


Cream Polished


Mocha Polished


Light Grey Polished


Dark Grey Polished


Anthracite Polished

DE Werksbescheinigung
EN Certificate of Compliance
FR Attestation de Conformité
RU Сертификат Соответствия
TR Uygunluk Sertifikası
AR شهادة الامتثال

9.03.2017

K945859R

60X60 TRAFFIC WHITE RELIEF R12C REC

	Prüfverfahren Test Standard Méthode du test метод тестирования Test Metodu معيار الاختبار	EN 14411:2012 Group BIa, Annex G thickness ≥ 7,5mm Unglasiert/Unglazed/Non Emaillé Неглазурованная/Sırsız/غير مطلي	10mm Rezidans Series VitrA Tiles Product Values
Dimension and Surface Quality			
DE Länge und Breite FR Longueur et largeur TR Uzunluk ve Genişlik EN Length and Width RU длина и ширина AR الطول والعرض	EN ISO 10545-2	max. ± 0,6 % and ±2,0mm	max. ± 0,6 % and ±2,0mm
DE Dicke FR Epaisseur TR Kalınlık EN Thickness RU толщина AR السماكة		max. ± 5 % and ±0,5mm	max. ± 5 % and ±0,5mm
DE Geradheit der kanten FR Rectitude des aretes TR Kenar Eğriliği EN Straightness of sides RU Прямолинейность AR استقامة الجوانب		max. ± 0,5 % and ±1,5mm	max. ± 0,5 % and ±1,5mm
DE Rechtwinkligkeit FR Rectangularité TR Dikdörtgenlik EN Rectangularity RU Прямоугольность AR التعامد		max. ± 0,5 % and ±2,0mm	max. ± 0,5 % and ±2,0mm
DE Oberflächenebenheit (Mitte und Rand) FR Planéité de surface (Centre et Edge) TR Yüzey Düzgünlüğü (Merkez ve Kenar) EN Surface Flatness (Center and Edge) RU Поверхностная плоскостность (Центр и края) AR استقامة السطح (المركز و الأطراف)		max. ± 0,5 % and ±2,0mm	max. ± 0,5 % and ±2,0mm
DE Oberflächenebenheit (Ecke) FR Planéité de surface (Coin) TR Yüzey Düzgünlüğü (Köşe) EN Surface Flatness (Warpage) RU Поверхностная плоскостность (Искривление) AR استقامة السطح (الانفتال)		max. ± 0,5 % and ±2,0mm	max. ± 0,5 % and ±2,0mm
DE Oberflächenbeschaffenheit FR Qualité de surface TR Yüzey Kalitesi EN Surface Quality RU Качество поверхности AR جودة السطح		min. 95 %	min. 95 %
Physical Properties			
DE Wasseraufnahme FR Absorption d'eau TR Su Emme EN Water Absorption RU водопоглощение AR امتصاص الماء	EN ISO 10545-3	Avg. ≤ 0,5 %	Avg. ≤ 0,5 %
DE Bruchlast FR Force de rupture TR Kırılma Dayanımı EN Breaking Strength RU Разрушающая нагрузка AR تحمل ضد الكسر	EN ISO 10545-4	> 1300 N	> 1300 N
DE Biegefestigkeit FR Résistance à la flexion TR Eğilme Dayanımı EN Modulus of Rupture RU Прочность на изгиб AR تحمل ضد الإنحناء		> 35 N/mm²	> 35 N/mm²
DE Widerstand gegen Tiefenverschleiß FR Résistance à l'abrasion Profonde TR Derin Aşınma EN Deep Abrasion RU Сопротивление к глубокому истиранию AR المقاومة ضد التآكل العميق	EN ISO 10545-6	< 175 mm³	< 175 mm³
DE Widerstand gegen Oberflächenverschleiß FR Résistance à l'abrasion PEI TR Yüzey Aşınma EN Surface Abrasion RU Устойчивость к истиранию AR المقاومة ضد تآكل السطح	EN ISO 10545-7	Not Applicable	Not Applicable
DE Linearer Wärmeausdehnungs koeffizient FR Coeff. de dilatation therm. Maxi TR Lineer Isıl Genleşme EN Linear Thermal Expansion RU Линейный коэффициент теплового расширения AR التمدد الحراري المنتظم	EN ISO 10545-8	Declared value	max. 8 X 10^{-6} K^{-1}
DE Temperaturwechselbeständigkeit FR Résistance aux écarts de température TR Isı Şokuna Dayanım EN Thermal Shock Resistance RU Термостойкость AR مقاومة الصدمات الحرارية	EN ISO 10545-9	Pass	Pass
DE Widerstand gegen Glassurrisse FR Résistance au tressaillage TR Çatlama Dayanıklılığı EN Crazing Resistance RU Устойчивость к растрескиванию AR مقاومة التصدع	EN ISO 10545-11	Not Applicable	Not Applicable
DE Frostbeständigkeit FR Résistance au gel TR Don Dayanımı EN Frost Resistance RU морозостойкость AR مقاومة التجمد	EN ISO 10545-12	Pass	Pass
DE Rutschfestigkeit FR Glissance TR Kaymazlık EN Slipperiness RU Скользкость AR الانزلاق	Declared Test Method	Declared value	R12 (DIN 51130) C (DIN 51097)
DE Feuchtigkeitsdehnung FR Dilatation à l'humidité TR Rutubet Genleşmesi (mm/m) EN Moisture expansion RU Набухание AR التمدد بالرطوبة	EN ISO 10545-10	Declared value	No Performance Determined
DE Kleine Farbabweichungen (Für einfarbige) FR Faibles différences de couleur (Pour couleur clair) TR Küçük Renk Farklılıkları(Düz renkler için) EN Small colour differences (For plain coloured) RU Небольшие различия цвета (Для простой цвет) AR إختلافات اللون الصغيرة (لسهل الملونة)	EN ISO 10545-16	Not Applicable	Not Applicable
DE Schlagfestigkeit FR Résistance aux chocs TR Çarpma Dayanımı EN Impact resistance RU Ударопрочность AR مقاومة الصدمات	EN ISO 10545-5	Declared value	No Performance Determined
DE Verbundfestigkeit (zementhaltige) FR Adhésion (ciment colle) TR Yapışma Dayanımı EN Bond Strength (cementitious adhesives) RU Плотность прилегания AR قوة التماسك مع اللاصق الاسمنتي	EN 12004:2007	Declared Value	≥ 0,5 N/mm2 (Type C2)
DE Brandverhalten FR Réaction au feu TR Ateşe Dayanıklılık EN Reaction to fire RU Пожаростойкость AR رد الفعل على الاحتراق	-	Class A1 or A1fl	Class A1fl
Chemical Resistance			
DE Fleckbeständigkeit FR Résistance aux taches TR Lekelenmeye Dayanım EN Staining Resistance RU Стойкость к окрашиванию AR مقاومة البقع	EN ISO 10545-14	Declared value	min. Class 3
DE Beständigkeit gegen Haushaltschemikalien und Badewasserzusätze (Schwimmbecken) FR Résistance aux produits chimiques ménagers et aux additifs de l'eau du bain TR Ev Kimyasalları ve Havuz Tuzlarına Dayanıklılık EN Resistance to household chemicals and swimming pool salts RU устойчивость к бытовым химическим продуктам и средствам для бассейнов AR المقاومة للمواد الكيميائية المنزلية وأملاح حمام السباحة	EN ISO 10545-13	min. Class B	Class A
DE Beständigkeit gegen Säuren und Laugen mit niedriger Konzentration FR Résistance aux acides et aux bases – faible concentration TR Düşük Derişimli Asit ve Bazlara Dayanıklılık EN Resistance to low concentrations of acids and alkalis RU устойчивость к низким концентрациям кислот и щелочей AR مقاومة الاحماض و القلويات ذات التركيز المنخفض		Declared Value	LA - LC
DE Beständigkeit gegen Säuren und Laugen mit hoher Konzentration FR Résistance aux acides et aux bases – forte concentration TR Yüksek Derişimli Asit ve Bazlara Dayanıklılık EN Resistance to high concentrations of acids and alkalis RU устойчивость к высоким концентрациям кислот и щелочей AR مقاومة الاحماض و القلويات ذات التركيز العالي		Declared Value	HA - HC
DE Abgabe von Blei und Cadmium FR Teneur en plomb et en cadmium TR Açığa çıkan Kurşun ve Kadmiyum EN Lead and Cadmium release RU Выделение свинца и кадмия AR الرصاص والكادميوم الصادر	EN ISO 10545-15	Declared Value	No Performance Determined

GREENGUARD GOLD
GOST-R POCC TR.AB68.H03506
EN 14411 No:14.10.05/TSE-9876
CE 05
ISO 9001 ISO 14001 OHSAS 18001 BUREAU VERITAS Certification N°TR31440 | N° TR31082 | N° TR32200

VitrA Karo San. ve Tic. A.Ş.

Eczacıbaşı

DE Werksbescheinigung
EN Certificate of Compliance
FR Attestation de Conformité
RU Сертификат Соответствия
TR Uygunluk Sertifikası
AR شهادة الامتثال

9.03.2017

K945855R

60X60 TRAFFIC WHITE R10 REC

		Prüfverfahren Test Standard Méthode du test метод тестирования Test Metodu معيار الاختبار	EN 14411:2012 Group BIa, Annex G thickness ≥ 7,5mm Unglasiert/Unglazed/Non Emaillé Неглазурованная/Sırsız/غير مطلي	10mm Rezidans Series VitrA Tiles Product Values
Dimension and Surface Quality				
DE Länge und Breite FR Longueur et largeur TR Uzunluk ve Genişlik	EN Length and Width RU длина и ширина AR الطول والعرض	EN ISO 10545-2	max. ± 0,6 % and ±2,0mm	max. ± 0,6 % and ±2,0mm
DE Dicke FR Epaisseur TR Kalınlık	EN Thickness RU толщина AR السماكة		max. ± 5 % and ±0,5mm	max. ± 5 % and ±0,5mm
DE Geradheit der kanten FR Rectitude des aretes TR Kenar Eğriliği	EN Straightness of sides RU Прямолинейность AR استقامة الجوانب		max. ± 0,5 % and ±1,5mm	max. ± 0,5 % and ±1,5mm
DE Rechtwinkligkeit FR Rectangularité TR Dikdörtgenlik	EN Rectangularity RU Прямоугольность AR التعامد		max. ± 0,5 % and ±2,0mm	max. ± 0,5 % and ±2,0mm
DE Oberflächenebenheit (Mitte und Rand) FR Planéité de surface (Centre et Edge) TR Yüzey Düzgünlüğü (Merkez ve Kenar)	EN Surface Flatness (Center and Edge) RU Поверхностная плоскостность (Центр и края) AR استقامة السطح (المركز و الأطراف)		max. ± 0,5 % and ±2,0mm	max. ± 0,5 % and ±2,0mm
DE Oberflächenebenheit (Ecke) FR Planéité de surface (Coin) TR Yüzey Düzgünlüğü (Köşe)	EN Surface Flatness (Warpage) RU Поверхностная плоскостность (Искривление) AR استقامة السطح (الانفتال)		max. ± 0,5 % and ±2,0mm	max. ± 0,5 % and ±2,0mm
DE Oberflächenbeschaffenheit FR Qualité de surface TR Yüzey Kalitesi	EN Surface Quality RU Качество поверхности AR جودة السطح		min. 95 %	min. 95 %
Physical Properties				
DE Wasseraufnahme FR Absorption d'eau TR Su Emme	EN Water Absorption RU водопоглощение AR امتصاص الماء	EN ISO 10545-3	Avg. ≤ 0,5 %	Avg. ≤ 0,5 %
DE Bruchlast FR Force de rupture TR Kırılma Dayanımı	EN Breaking Strength RU Разрушающая нагрузка AR تحمل ضد الكسر	EN ISO 10545-4	> 1300 N	> 1300 N
DE Biegefestigkeit FR Résistance à la flexion TR Eğilme Dayanımı	EN Modulus of Rupture RU Прочность на изгиб AR تحمل ضد الإنحناء		> 35 N/mm²	> 35 N/mm²
DE Widerstand gegen Tiefenverschleiß FR Résistance à l'abrasion Profonde TR Derin Aşınma	EN Deep Abrasion RU Сопротивление к глубокому истиранию AR المقاومة ضد التآكل العميق	EN ISO 10545-6	< 175 mm³	< 175 mm³
DE Widerstand gegen Oberflächenverschleiß FR Résistance à l'abrasion PEI TR Yüzey Aşınma	EN Surface Abrasion RU Устойчивость к истиранию AR المقاومة ضد تآكل السطح	EN ISO 10545-7	Not Applicable	Not Applicable
DE Linearer Wärmeausdehnungs koeffizient FR Coeff. de dilatation therm. Maxi TR Lineer Isıl Genleşme	EN Linear Thermal Expansion RU Линейный коэффициент теплового расширения AR التمدد الحراري المنتظم	EN ISO 10545-8	Declared value	max. 8 X 10^{-6} K^{-1}
DE Temperaturwechselbeständigkeit FR Résistance aux écarts de température TR Isı Şokuna Dayanım	EN Thermal Shock Resistance RU Термостойкость AR مقاومة الصدمات الحرارية	EN ISO 10545-9	Pass	Pass
DE Widerstand gegen Glassurrisse FR Résistance au tressaillage TR Çatlama Dayanıklılığı	EN Crazing Resistance RU Устойчивость к растрескиванию AR مقاومة التصدع	EN ISO 10545-11	Not Applicable	Not Applicable
DE Frostbeständigkeit FR Résistance au gel TR Don Dayanımı	EN Frost Resistance RU морозостойкость AR مقاومة التجمد	EN ISO 10545-12	Pass	Pass
DE Rutschfestigkeit FR Glissance TR Kaymazlık	EN Slipperiness RU Скользкость AR الانزلاق	Declared Test Method	Declared value	R10 (DIN 51130) No Performance Determined (DIN 51097)
DE Feuchtigkeitsdehnung FR Dilatation à l'humidité TR Rutubet Genleşmesi (mm/m)	EN Moisture expansion RU Набухание AR التمدد بالرطوبة	EN ISO 10545-10	Declared value	No Performance Determined
DE Kleine Farbabweichungen (Für einfarbige) FR Faibles différences de couleur (Pour couleur clair) TR Küçük Renk Farklılıkları(Düz renkler için)	EN Small colour differences (For plain coloured) RU Небольшие различия цвета (Для простой цвет) AR إختلافات اللون الصغيرة (لسهل الملونة)	EN ISO 10545-16	Not Applicable	Not Applicable
DE Schlagfestigkeit FR Résistance aux chocs TR Çarpma Dayanımı	EN Impact resistance RU Ударопрочность AR مقاومة الصدمات	EN ISO 10545-5	Declared value	No Performance Determined
DE Verbundfestigkeit (zementhaltige) FR Adhésion (ciment colle) TR Yapışma Dayanımı	EN Bond Strength (cementitious adhesives) RU Плотность прилегания AR قوة التماسك مع اللاصق الاسمنتي	EN 12004:2007	Declared Value	≥ 0,5 N/mm2 (Type C2)
DE Brandverhalten FR Réaction au feu TR Ateşe Dayanıklılık	EN Reaction to fire RU Пожаростойкость AR رد الفعل على الاحتراق	-	Class A1 or A1fl	Class A1fl
Chemical Resistance				
DE Fleckbeständigkeit FR Résistance aux taches TR Lekelenmeye Dayanım	EN Staining Resistance RU Стойкость к окрашиванию AR مقاومة البقع	EN ISO 10545-14	Declared value	min. Class 3
DE Beständigkeit gegen Haushaltschemikalien und Badewasserzusätze (Schwimmbecken) FR Résistance aux produits chimiques ménagers et aux additifs de l'eau du bain TR Ev Kimyasalları ve Havuz Tuzlarına Dayanıklılık	EN Resistance to household chemicals and swimming pool salts RU устойчивость к бытовым химическим продуктам и средствам для бассейнов AR المقاومة للمواد الكيميائية المنزلية وأملاح حمام السباحة	EN ISO 10545-13	min. Class B	Class A
DE Beständigkeit gegen Säuren und Laugen mit niedriger Konzentration FR Résistance aux acides et aux bases – faible concentration TR Düşük Derişimli Asit ve Bazlara Dayanıklılık	EN Resistance to low concentrations of acids and alkalis RU устойчивость к низким концентрациям кислот и щелочей AR مقاومة الاحماض و القلويات ذات التركيز المنخفض		Declared Value	LA - LC
DE Beständigkeit gegen Säuren und Laugen mit hoher Konzentration FR Résistance aux acides et aux bases – forte concentration TR Yüksek Derişimli Asit ve Bazlara Dayanıklılık	EN Resistance to high concentrations of acids and alkalis RU устойчивость к высоким концентрациям кислот и щелочей AR مقاومة الاحماض و القلويات ذات التركيز العالي		Declared Value	HA - HC
DE Abgabe von Blei und Cadmium FR Teneur en plomb et en cadmium TR Açığa çıkan Kurşun ve Kadmiyum	EN Lead and Cadmium release RU Выделение свинца и кадмия AR الرصاص والكادميوم الصادر	EN ISO 10545-15	Declared Value	No Performance Determined

GREENGUARD GOLD
GOST-R POCC TR.AB68.H03506
EN 14411 No:14.10.05/TSE-9876
CE 05
ISO 9001 ISO 14001 OHSAS 18001 BUREAU VERITAS Certification N°TR31440 | N° TR31082 | N° TR32200

19.09.2017

TEST REPORT

Pendulum Testers. Method of Operation

Method as described in BS 7976-2.

Tests Results:

Code	Product Name	Production Date	Shade	Dry	Wet	Slider Type
K944451R	30X60 TRAFFIC CREAM R12C REC	28.11.2016	BM2	≥36	≥36	Slider 96
				≥36	≥36	TRL(55)
K944457R	30X60 TRAFFIC LIGHT GREY R12C REC	10.12.2016	BM2	≥36	≥36	Slider 96
				≥36	≥36	TRL(55)
K944460R	30X60 TRAFFIC DARK GREY R12C REC	11.12.2016	BM2	≥36	≥36	Slider 96
				≥36	≥36	TRL(55)

These are the test results of the samples from the batch given here. The test results may vary tile to tile in same batch and/or change batch to batch.

ISO 13006 Group BIa (EN 14411 Group BIa) states that slippereness (coefficient of friction) as declared by the manufacturer.

The UK Slip Resistance Group recommends the following guidelines, PTV 0-24 High Slip Potential, PTV 25-35 Moderate Slip Potential, PTV 36+ Low Slip Potential.

Prepared by:

Metin Enbiyaoğlu
Qualtiy Assurance Manager

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PHYSICAL TESTING REPORT

LUCIDEON
insight creating advantage

UKAS TESTING
0013

VitrA UK
Park 34
Collet
Didcot
Oxford
Oxfordshire
OX11 7WB

FAO: Mr. Brian Mehtar

Report of Tests on: Traffic V1 R10 Matt Finish

Your Reference: Traffic V1 R10 Matt Finish

Lucideon Reference: (17791)-6092

Date Reported: 28-Feb-2017 **Order Number:** VUK10379

Date Logged: 21-Feb-2017 **Date(s) of Test(s):** 22-Feb-2017 **to** 22-Feb-2017

Determination of Slip Resistance

BS 7976-2: 2002 + A1:2013 Pendulum Testers - Method of Operation

	Dry (Horizontal)	Dry (Vertical)	Dry (Diagonal)	Wet (Horizontal)	Wet (Vertical)	Wet (Diagonal)
No.						
1	62	62	62	45	45	44
2	62	63	62	45	44	44
3	62	62	60	45	44	43
4	61	62	61	43	43	43
5	61	61	61	44	43	43
Mean	62	62	61	44	44	43

Result:	**Unit**	1	2	3	4
Ra Value	µm	4.64	4.46	5.07	4.93
Rz Value	µm	25.7	21.9	25.9	23.5

Description of Test Specimen(s): 2 tiles (tested with slider 96)

Average of 15 Dry Values: 62

Average of 15 Wet Values: 44

Temperature: 16 °C

The energy absorbed by contact with the pre-set distance is read from a physical scale by a pointer that follows the overswing of the pendulum arm. 12 results are averaged to give the final pendulum number which is used to categorise the tile surface. The UK Slip Resistance Group recommends the following guidelines, PTV 0-24 High Slip Potential, PTV 25-35 Moderate Slip Potential, PTV 36+ Low Slip Potential.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

End of Test Report

Miss Zoe Kinally
Manager

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Stoke-on-Trent
Staffordshire ST4 7LQ

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PHYSICAL TESTING REPORT

LUCIDEON
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UKAS TESTING
0013

VitrA UK
Park 34
Collet
Didcot
Oxford
Oxfordshire
OX11 7WB

FAO: Mr. Brian Mehtar

Report of Tests on: Traffic V1 R10 Matt Finish

Your Reference: Traffic V1 R10 Matt Finish

Lucideon Reference: (17791)-6092

Date Reported: 28-Feb-2017 **Order Number:** VUK10379

Date Logged: 21-Feb-2017 **Date(s) of Test(s):** 22-Feb-2017 **to** 22-Feb-2017

Determination of Slip Resistance

BS 7976-2: 2002 + A1:2013 Pendulum Testers - Method of Operation

	Dry (Horizontal)	Dry (Vertical)	Dry (Diagonal)	Wet (Horizontal)	Wet (Vertical)	Wet (Diagonal)
No.						
1	105	100	108	37	38	39
2	108	102	110	37	38	38
3	111	104	112	37	37	38
4	110	103	113	36	36	37
5	112	104	112	36	36	37
Mean	109	103	111	37	36	38

Result:	**Unit**	1	2	3	4
Ra Value	µm	4.64	4.46	5.07	4.93
Rz Value	µm	25.7	21.9	25.9	23.5

Description of Test Specimen(s): 2 tiles (tested with slider 55)

Average of 15 Dry Values: 108

Average of 15 Wet Values: 37

Temperature: 16 °C

The energy absorbed by contact with the pre-set distance is read from a physical scale by a pointer that follows the overswing of the pendulum arm. 12 results are averaged to give the final pendulum number which is used to categorise the tile surface. The UK Slip Resistance Group recommends the following guidelines, PTV 0-24 High Slip Potential, PTV 25-35 Moderate Slip Potential, PTV 36+ Low Slip Potential.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

End of Test Report

Miss Zoe Kinally
Manager

Lucideon Limited
Queens Road, Penkhull
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PHYSICAL TESTING REPORT

LUCIDEON
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UKAS TESTING
0013

VitrA UK
Park 34
Collet
Didcot
Oxford
Oxfordshire
OX11 7WB

FAO: Mr. Brian Mehtar

Report of Tests on: Traffic V1 R10 Matt Finish

Your Reference: Traffic V1 R10 Matt Finish

Lucideon Reference: (17791)-6092

Date Reported: 28-Feb-2017 **Order Number:** VUK10379

Date Logged: 21-Feb-2017 **Date(s) of Test(s):** 23-Feb-2017 **to** 23-Feb-2017

Inclined Platform Test for Slip Resistance of Flooring Materials Under Wet Barefoot Conditions

DIN 51097: 1992

	Operator 1- Angle of Inclination	Operator 2- Angle of Inclination
No.	°	°
1	17.4	17.3
2	17.8	17.3
3	16.4	16.4
4	15.0	16.2

Description of Test Specimen(s): 1m x 0.5m panel

Average Barefoot Result: 17 °

Category: A

The critical angle at which 2 test persons reach the limit of safe walking on an inclined plane is used as a measure of slip resistance.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

End of Test Report

Miss Zoe Kinally
Manager

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Date Logged: 21-Feb-2017 **Date(s) of Test(s):** 23-Feb-2017 **to** 23-Feb-2017

Inclined Platform Test for Slip Resistance In Shod Conditions

DIN 51130:2010

	Operator 1 - Angle of Inclination	Operator 2 - Angle of Inclination
No.	°	°
1	15.2	15.2
2	15.6	14.3
3	14.6	15.0

Description of Test Specimen(s): 1m x 0.5m panel

Average of Six Shod Results (Corrected): 15.0 °

Category: R10

The critical angle at which a test person reaches the limit of safe walking on an inclined plane is used as a measure of slip resistance.

Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.

End of Test Report

Miss Zoe Kinally
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