SLIP TEST WORK SHEET

CUSTOMER NAME	Tensid UK
JOB No / TEST No	
OPERATOR	Marc Coppes
DATE OF TEST	10 th May 2019
ON SITE / LABORATORY	Laboratory/warehouse
SLIP TESTER CALIBRATION DATE	13/02/2019
SLIP TESTER CALIBRATION No	CN672
SLIP TESTER SERIAL No	SK1597
ROUGHNESS METER SERIAL No	N/A
SLOPE ANGLE	0.0
CONTAMINATE DESCRIPTION	N/A
Test Material – Wooden base – over coated with T	ensid LFP Line Marking Paint

Clear Anti Slip Aggregate

Clear – Wet Roller

DIR A	1	2	3	4	5	6	7	8	MEAN
DRY	56	60	60	60	61	61	62	62	61
WET	50	49	49	49	49	49	49	49	49

AVERAGE DRY		AVERAGE WET	
AVERAGE DRT	61	AVERAGE WEI	49

Clear - Sprinkled

DIR A	1	2	3	4	5	6	7	8	MEAN
DRY	71	74	70	70	70	70	70	70	70
WET	65	62	62	62	62	62	62	62	62

AVERAGE DRY	70	AVERAGE WET	62

WD903 Anti Slip Aggregate

WD903 – Wet roller

DIR A	1	2	3	4	5	6	7	8	MEAN
DRY	65	68	68	68	68	68	68	68	68
WET	62	60	62	60	59	62	62	62	61

AVERAGE DRY	60	AVERAGE WET	64
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WD903 – Sprinkled

DIR A	1	2	3	4	5	6	7	8	MEAN
DRY	74	74	74	74	74	74	74	74	74
WET	70	69	67	69	65	65	65	65	65

AVERAGE DRY 74	AVERAGE WET	65
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Centre Coat (0.3-0.8) – wet Roller

DIR A	1	2	3	4	5	6	7	8	MEAN
DRY	53	55	56	60	60	60	60	60	60
WET	55	55	55	55	55	55	55	55	55

AVERAGE DRY 60	AVERAGE WET	55
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Centre Coat (03 – 08) - Sprinkled

DIR A	1	2	3	4	5	6	7	8	MEAN
DRY	74	74	74	74	74	74	74	74	74
WET	71	71	71	69	69	69	69	69	69

AVERAGE DRY	74	AVERAGE WET	69

Summary

Indicative Test

The paint tests were carried out on a wooden board.

There were three lines painted to the exact replica of the platform markings. The lines were approximately 100mm wide in yellow.

Three different anti slip aggregates were applied to the coatings using two different methods of application.

Centre Coat Clear

Wet Roller Sprinkled WD903 Wet Roller Sprinkled Centre coat (03-08) Wet Roller Sprinkled

We found that all three coatings with the two different methods of application all showed good results.

Indication of slip values - Pendulum testing

Slip Potential	Flat PTV	PTV for tested slope angle	
High	0-24	0-33	
Moderate	25-35	34-44	
Low	36+	45+	

For further information on the coating please contact

Marc Coppes

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