

ROUT PermaRoute Data Sheet

Subject	Result	Test Method
Top laminate	0.022in clear PVC	N/A
Bottom carrier	0.0059in PVC	N/A
Total thickness, with adhesive	0.038in	N/A
Adhesion type	Solvent acrylic	N/A
Tack loop (lb/in)	13.2	PSTC-16
Cohesion (hrs/77°F)	24↑	ASTM-7
Adhesion to steel (lb/in)	13.2	PSTC-1
Temperature range	-22°F to +158°F	See notes below
EN 13501/DIN 11925	Pass	Exova certificate 2012-1552-1

The independent test laboratory at Adhesive Technical Services Ltd performed the temperature test, England.

	Dry Surface Test Result	Wet Surface Test Results
Pendulum	102	24
DIN51130	R10	

The above tests were conducted in accordance with Pendulum, the tests were conducted at a recognized independent friction testing laboratory, and copy certificates are available on request.

Conductive Performance	
OHMS per square	10 ¹¹

LRV Test Results

SKU (Color)	RAL	Pantone	Av. LRV	Range
ROUT_N (Black)	9004	Black 6 U	3.6	1.8
ROUT_R (Red)	3020	1795 U	16.5	1.2
ROUT_O (Orange)	2009	021 U	26.7	2.4
ROUT_Y (Yellow)	1018	114 U	43.3	1.3
ROUT_F (Fluorescent Yellow)	1016	803 U	58.1	2.3
H6903YNA (Special Yellow)	1003	137 U	38.1	3.7
H6903V (Green)	6018	7488 U	26.8	2
ROUT_B (Blue)	5012	3985 U	18.6	1.5



ROUT_J (Dark Blue)	5002	2945 U	6.9	0.5
ROUT_W (White)	9003	7541 U	61.8	4.1
ROUT_D (Black/Yellow Hazard)	9004 / 1021	Black 6 U / 1235 U	4.4 / 48.9	0 / 0
ROUT_A (Red/White Hazard)	3028 / 9003	32 U / White	21.1 / 66.4	1.4 / 0
ROUT_H (Green/White Hazard)	6002 / 9010	356 U / White	14.2 / 54.4	2.4 / 3.5
ROUT_E (Black/White Hazard)	9004 / 9003	Black 6 U / White	3.8 / 55.5	1.4 / 2.2
ROUT_P (Black/Orange Hazard)	9004 / 2009	Black 6 U / 021 U	4.8 / 23.1	1.1 / 2.2

All the above data is for reference only.
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