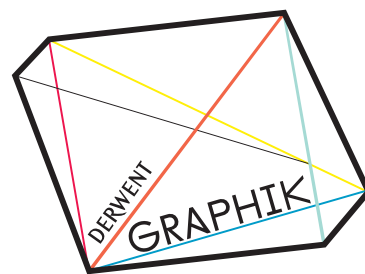


# DERWENT TESTING LAB

Our technical team have put the Line Painter pens to the test on different surfaces to test coverage, adhesion, line definition, resistance to water once dry, and how to further protect different surfaces with spray varnish.



Rating: 5 highest 😊 1 lowest ☹️

MATERIAL	COVERAGE	ADHESION	LINE DEFINITION	RESISTANCE TO WATER	SPRAY VARNISH	HOT IRON ON REVERSE
Cartridge paper	5	5	5	5		
Tracing paper	5	5	5	5		
Watercolour paper	5	5	5	5		
Cardboard	5	5	4.5	5		
Cotton	5	5	4	5		✓
Silk	5	5	3	5		✓
Felt	1	5	1	4		✓
Wood raw	4	5	4	4	✓	
Varnished wood	4.5	5	5	5	✓	
Leather	4.5	5	5	5		
Stone	5	5	4	4	✓	
Slate	5	5	5	4.5	✓	
Ceramic	5	5	5	2	✓	
Airdrying clay	5	5	5	4	✓	
Glass	4	5	4	2	✓	
Steel	4.5	5	4	4	✓	
Aluminium	4.5	5	4	4	✓	
Perspex	5	5	5	3		
Plastic (cup)	5	5	5	5		
Projection film	5	5	5	5		
Eggshell	5	5	5	4	✓	
Wax candle	3	2	2	1		



COVERAGE	5 = opaque	1 = transparent
ADHESION	5 = permanent	1 = rubs off with dry cloth
LINE DEFINITION	5 = clean line	1 = bleeds