

SPECTRUM

CONTRACT VINYL



1a Fountayne Road, London, N15 4QL Telephone: 020 3234 2990 Fax: 020 3234 2991

www.spectrumvinyls.com sales@spectrumvinyls.com

Fabric specifications

Roll Size	27m
Finished Width	137cm
Thickness	1.25 - 1.35mm
Total Weight	Min 795 g/square metre
Fabric Weight	Min 110 g/square metre
Coating Weight	Min 685 g/square metre
Bursting Strength	Min 690 kPa
Adhesion	Min 26 N per 50mm width
Elongation (Longitudinal)	Min 10%
Elongation (Transverse)	Min 40%
Tension Set	Max 33% of elongation
Blocking resistance	Separation without damage to surface
UV Stability with UVA 340 Bulb	70hours
Finish	PreFixx

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Test results

TEST	METHOD	RESULTS
Grab Tensile	CFFA-17	113.2 x 89.8 average
Trapezoid Tear	CFFA-16C	25.4 x 26.9 average
Adhesion (25mm strip)	CFFA-3	3.0 minimum
Weight	CFFA-20	675g per sq metre (+/- 10%)
Gauge	CS-273-65	0.050 nominal
Flexing (15,000 cycles)	CFFA-10	No separation
Abrasion (Wyznebeek 60,000 cycles stainless steel wire)	CFFA-1	No wear to base
Tack Tear	CFFA-14	63.1 x 35.1 average
Light stability	QUV Outdoor UVA 340 bulb	72 hours. No discolouration
Elongation	SAE J 855	5.0 x 25.0
Cold Crack	- 20° F (#5 roller)	No cracking
Fire test USA		Achieved the following US regulations: CAL 117, FMVSS-302, FAR 25.853(a), Boston Fire Dept IX1, Fed. Std. A-A-2950.
Fire test UK	TR3910/71775	Achieved UK CRIB5
Fire test France	#G100111 - CEMATE 3	Achieved France M1
AntiMicrobial test	25747	Achieved : SNV195 920 & SNV 195 921 1994
Mildew Resistance	ASTM G21	Pass



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Policy Statement on Ethical Sourcing and Manufacturing.

Whilst recognising that overseas sourcing of fabrics will offer substantial cost benefits, Spectrum Contract Vinyls Ltd. are aware of the potential social impact that offshore supply can have. For this reason we have issued this statement regarding humane manufacturing conditions in overseas countries that we ensure adherence to.

Spectrum Contract Vinyls Ltd. opposes the exploitation of child labour, and will not knowingly make purchases from manufacturers or their agents who do not comply fully with the labour, safety and other relevant laws of their respective country as well as the relevant ILO conventions on child labour and working practices. Spectrum Contract Vinyls Ltd. will also not knowingly make purchases from any manufacturing source where workers of any age are expected to work in unreasonable conditions. For example, where the levels of hygiene or safety or general environment are unsatisfactory taking into account local factors. Spectrum Contract Vinyls Ltd. opposes the exploitation of workers generally and supports a fair reward and a good working environment, taking into account local conditions.

A written commitment has been obtained from our manufacturer, confirming compliance to the Spectrum Contract Vinyls Ltd. statement on ethical sourcing and manufacturing.

Spectrum Contract Vinyls Ltd. will take all reasonable and practical steps, including regular factory visits by the company's representatives or agents, to ensure that required standards are being met and maintained. We will also strive to be alert to any signs which may indicate that a production process may involve exploitation or represent a danger to health, safety or the environment.

Spectrum Contract Vinyls Ltd. operates a formal system that encourages our clients to make independent visits to our factories to undertake an audit if required.

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November 2010