

PVC Technische Specificaties

The supplier to NENKO has confirmed that this product has been designed and manufactured in accordance with the applicable technical specifications.

Product Nenko Bisonyl

Coating:	<ul style="list-style-type: none"> Plasticized PVC Pigmented
Fabric:	<ul style="list-style-type: none"> 7.5 x 7.5 tpc 165 gsm High tenacity Plain weave Polyester 1100 dtex
Optional Properties:	<ul style="list-style-type: none"> Antifungal/Biocide UV stabilized Flame Resistant Phthalate Free Dry Surface Finish
Regulatory Information:	<ul style="list-style-type: none"> Regulation (EC) no.1907/2006 (Registration, Evaluation, Authorization, and restriction of Chemicals). No materials from the ECHA Candidate List with >0.1 mass percent are included in our goods.

Property	Unit	Specification		Test Method
		Min	Max	
Weight	gsm	600		BS EN ISO 2286-2:2016
Thickness	Thou	Measure		BS EN ISO 2286-3:2013
Fusion		Pass		BS 3424-22:1983 Method 25
Weld (Coating Adhesion)	N/50mm	100		BS EN ISO 2411:2017
Flame Resistance		Pass		BS 5867-2:2011 Type B
		Pass		BS EN71-2:2011+A1:2014
		Pass		BS EN ISO 6941:2013
		Pass		BS 7837:1996
Cold Crack	°C		Non F/R -20	BS EN 1876-2:1998
	°C		F/R -15	
Tensile Strength	Newtons (N)	Warp 2650		BS EN ISO 1421: 2016 Method 1, CRE
	Newtons (N)	Weft 2200		
Tear Strength	Newtons (N)	Warp 400		BS 3242-5:1982
	Newtons (N)	Weft 300		
Artificial Light Fastness		6		BS EN ISO 105-BO2:2014
Fluorescent Colours		3		