

Nolan



AUTOMOTIVE & MARINE – SECTION ONE

# AUTOMOTIVE & MARINE VINYL



E3 August 2008

## Nolan Warehouses

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The Nolan range of seating vinyls has been selected for specific marine and automotive applications. Armada, Carbon Fibre and Capri marine ranges meet stringent OE requirements and have been proven with many years of service. Trailblazer and Roadrunner automotive ranges have been selected to compliment and match grain and colours of the original interiors of Australian vehicles.



## KEY PRODUCT FEATURES



- ✓ *UV Stabilised*
- ✓ *Abrasion resistant*
- ✓ *Easy maintenance*
- ✓ *Heat sealable*
- ✓ *Mildew resistant*
- ✓ *Colour fast*
- ✓ *High seam strength*
- ✓ *Supported by the Nolan Warranty*

## CONSUMER GUIDE

For durability, easy maintenance and natural anti-bacterial properties, expanded vinyl is the ideal choice for seating applications. Due to these inherent features it has provided years of success in marine, automotive and commercial applications. Each range has more specific features, therefore careful consideration should be taken to select the right product for each environment. Armada and Carbon Fibre as examples, feature high UV resistance for performance under the harsh Australian sun and are manufactured to comply with the stringent American marine standards, making them the perfect choice for boat owners. Trailblazer is an automotive quality vinyl and therefore features high abrasion resistance, whilst maintaining a soft handle for additional comfort to the vehicle's passengers.










MARINE VINYL

ARMADA



ARMADA is a marine grade upholstery vinyl designed to meet the specification of the Chemical Fabrics and Films Association (CFFA) of the USA, which is adopted by the major boat builders in that country.

Colour						
Part #	20 ARM BRE	20 ARM SEA	20 ARM MYK	20 ARM PUR	20 ARM MON	20 ARM ISL
Colour						
Part #	20 ARM FIE	20 ARM LEM	20 ARM SUN	20 ARM POR	20 ARM SAN	20 ARM SUG
Colour						
Part #	20 ARM SAN DUN	20 ARM SAN BEA	20 ARM SAN DOL	20 ARM BIS	20 ARM NAU	20 ARM ATL
Colour				<b>DIMENSIONS:</b> Nominal Weight: 680g/m <sup>2</sup> Nominal Thickness: 1.02mm Roll Width: 137cm Roll Length: 36.5 metres <hr/> Warranty: 2 years		
Part #	20 ARM MYS	20 ARM PER	20 ARM TSU			

SPECIFICATIONS

Property	Test Method	Value	Units
Accelerated Light Ageing	ASTM G26-96	1500	Hours
Accelerated QUV Weathering	ASTM D4329-99	600	Hours
Abrasion (Wyzenbeek; Wire Screen)	ASTM D4157-92	30,000	Cycles
Mildew Resistance	ASTM G21-96	Nil Fungal Growth	
Bacterial Resistance	AATCC 147-1998	Nil Culture Growth	
Flex Resistance	ASTM D2097-95	25,000 (min)	Cycles
Spread of Flame Index	AS 1530 pt III	0	Scale 1 to 10
Smoke Developed Index	AS 1530 pt III	6	Scale 1 to 10

## MARINE VINYL



### CARBON FIBRE

The Nortex CARBON FIBRE collection reflects current designer trends. It is suited for marine, automotive and most commercial applications.

Colour	 Charcoal	 Silver	 Pearl	 White	 Red	 Blue
Part #	20 CAR OVE	20 CAR QUI	20 CAR FIN	20 CAR RAL	20 CAR STO	20 CAR RAC
Colour	 Yellow	 Black	BRUSHED ALUMINIUM		<b>DIMENSIONS:</b> Nominal Weight: 750g/m <sup>2</sup> Nominal Thickness: 1.02mm Roll Width: 137cm Roll Length: 36.5m	
Part #	20 CAR CAU	20 CAR CLA	 Silver	 Black		

Carbon Fibre is manufactured with the same formulation as Armada. Refer previous page for specifications.

### BI-ELASTIC VINYL

Colour	 Black Plain	 Black Pattern	Bi-Elastic vinyl is specifically designed for covering jet-ski and motor cycle seats. It features exceptional stretch in both directions and is finished with a non-slip surface. Roll Width: 137cm Roll Length: 35m	
Part #	20ELA PLA BLA	20ELA PAT BLA		

### CAPRI





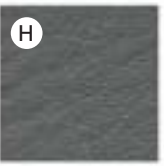
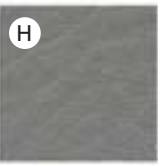
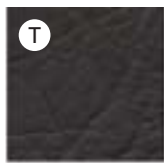



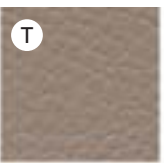
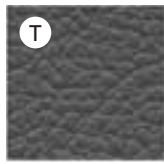
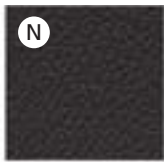

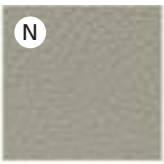








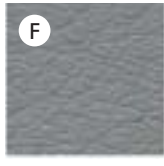


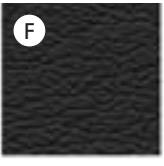
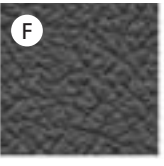
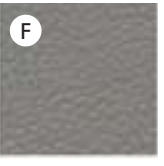
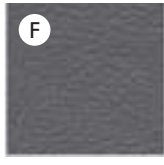


Colour	 Seaspray	 Mollusc	 Coral	 Lobster	 Pisces	 Oyster
Part #	21 CAP SEAS	21 CAP MOL	21 CAP COR	21 CAP LOB	21 CAP PIS	21 CAP OYS
Colour	 Pacific	 Neptune	 Sunrise	 Driftwood	 Foam	 Seagull
Part #	21 CAP PAC	21 CAP NEP	21 CAP SUN	21 CAP DRI	21 CAP FOA	21 CAP SEA
Colour	 Basalt	 Ink	CAPRI EFFECTS		<b>DIMENSIONS:</b> Weight (CAPRI): 615g/m <sup>2</sup> Weight (EFFECTS): 750g/m <sup>2</sup> Gauge (nominal): 1.0mm Roll Width: 137cm Roll Length (nominal): 30m	
Part #	21 CAP BAS	21 CAP INK	 Silver	 Pearl		

**AUTOMOTIVE VINYL**



**TRAILBLAZER**

The 'Nolan Originals' TRAILBLAZER collection exactly matches the colour and emboss of the commonly used imported and locally manufactured motor vehicles.

Colour	 M Anthracite	 M Orion	 M Java	 H Lead	 H Fern	 H Moon Lake
Part #	21 NOL MER ANT	21 NOL MER ORI	21 NOL MER JAV	21 NOL HON LEA	21 NOL HON FER	21 NOL HON MOO
Colour	 T Carbon	 T Haze	 T Ash	 T Pellet	 T Oak	 T Bone
Part #	21 NOL TOY CAR	21 NOL TOY HAZ	21 NOL TOY ASH	21 NOL TOY PEL	21 NOL TOY OAK	21 NOL TOY BON
Colour	 T Hi-Ace Grey	 N Pitch	 N Mink	 N Frost	 N Blonde	 MG MG Black
Part #	21 ORIToy HI GRY	21 NOL NIS PIT	21 NOL NIS MIN	21 NOL NIS FRO	21 NOL NIS BLO	21 ORIMG BLA
Colour	 GMH VB Buckskin	 GMH HJ Mid Brown	 GMH Carmine	 GMH VN Charcoal	 GMH HQ Black	 GMH HJ Black
Part #	21 ORIVB BUC	21 ORIHJ MID BRO	21 ORIVH CAR	21 ORIVN DK GRY	21 ORIHQ BLA	21 ORIHJ BLA
Colour	 F XD Mid Grey	 F EA Ironbark	 F XF Slate	 F XD Black	 F AU Dark Graphite	 F AU Med Graphite
Part #	21 ORIXD MID GRY	21 ORIEA IRO	21 ORIXF SLA	21 ORIXD BLA	21 ORIAU DK GRA	21 ORIAU MED GRA
Colour	 F Luna Mist			<p><b>KEY TO MANUFACTURERS:</b>                      M = Mercedes H = Honda T = Toyota                      N = Nissan MG = MG                      GMH = General Motors Holden F = Ford</p> <p><b>DIMENSIONS:</b>                      Roll Length: 30m/36.5m (depending on manufacturer). Roll Width: 137cm</p>		
Part #	21 ORIEF LUN MIS	21 ORIBAS BLA	23 AUSDK BRO			

## AUTOMOTIVE VINYL

### TONNEAU

#### NOLAN BKB TONNEAU

Nolan BKB Tonneau is a premium grade Tonneau cover material specifically designed for utilities. The construction features a black “tear-stop” weave polyester backing laminated to a durable PVC surface. Its unique construction resists tearing, and black backing disguises general soiling. With 15 years of service this tonneau is the product of choice for performance and longevity.

Part #: 22TON RS205 BKB

Surface



Fabric Backing



#### PRODUCT DETAILS

Width	Roll Length	Weight	Tensile Strength AS2001.2.3	Tear Strength BS3424.5
205cm	30 metres	650gsm	Warp 2134N/5cm, Weft 1542N/5cm	Warp 267N, Weft 403N

#### TS TONNEAU

TS Tonneau is a reinforced “tear-stop” PVC providing exceptional tear and tensile strength. This material was specifically designed for utility tabletop trays and heavy duty applications.

Part #: 22TON TS

Surface



PVC Backing



#### PRODUCT DETAILS

Width	Roll Length	Weight	Tensile Strength AS4878.6	Tear Strength AS4878.7
205cm	30 metres	680gsm	Warp 3200N/5cm, Weft 2800N/5cm	Warp 460N, Weft 390N

#### TONNEAU BKG

Tonneau BKG is an economical tonneau cover suitable for automotive and marine applications. It features a grey twill backing to enhance visual appearance.

Part #: 22TON BKG 205

Surface



Fabric Backing



#### PRODUCT DETAILS

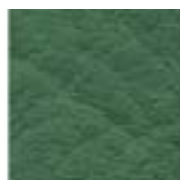
Width	Roll Length	Weight	Tensile Strength	Tear Strength
205cm	30 metres	600gsm	Warp 1902N/5cm, Weft 1740N/5cm	Warp 136N, Weft 76N

### TRANSPORT SEATING (MET)

MET is a durable vinyl specifically designed for heavy duty transport seating in buses, trains and trams where high abrasion resistance is essential.



Garnet



Jade



Sapphire



Blue Tartan

### HOODTOPPING

Durable vinyl designed to cover hard top vehicles.



Black

Colour

Part #

21 MET GAR

21 MET JAD

21 MET SAP

21 TRA BLU TAR

21 HAR BLA

Dimensions: Width: 137cm Roll Length: 30 metres Weight: 770gsm.

Specifications: Fire Retardant: AS1530 part III Ignitibility: 17  
Spread of Flame: 5 Heat Evolved: 0 Smoked Developed: 5

DIMENSIONS:

Roll Width: 127cm  
Roll Length: 30m