

# Odyssey® Acrylic Coated Polyester Fabric

# Odyssey®

ODYSSEY® is an acrylic coated 100% woven polyester fabric (300 denier) with a clear back coat. It is characterized by excellent strength, durability, tear and abrasion resistance, dimensional stability, & UV and mildew resistance. ODYSSEY® is a light weight fabric that provides long lasting durability without the higher cost and weight of heavier fabrics. ODYSSEY® can be used for outdoor applications such as marine tops, trailer covers, gazebos, canopies, tarps, playground equipment covers, BBQ grill covers, patio furniture covers, stools, cots, luggage, bags, and many other useful applications. **ODYSSEY Open®** (water permeable) and **ODYSSEY IV®** (water repellent) are flame retardant versions that are also available.

**ODYSSEY LITE®** is a very light weight, one year fabric.

ODYSSEY®, great value at a great price.

ODYSSEY® is 64" wide, 6.5 ounces per square yard. The light weight along with its durability makes it a great value. Also, it has a soft, pliable hand.

#### Other benefits include:

- Lightweight fabric
- Soft underside that won't scratch
- 18 stock colors
- Mildew resistant
- Highly water repellent
- Best performing low end fabric on the market
- Custom colors are easily made
- Protected by a 3 year warranty



# Odyssey®

Acrylic Coated Polyester



494 Caribbean Blue



484 Aquamarine



490 Teal



497 Turquoise



488 Forest Green



493 Lakeside Blue



480 Royal Blue



498 Harbor Blue



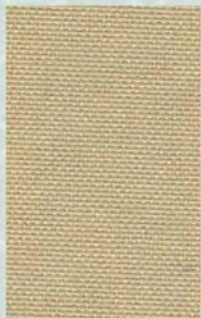
483 Red\*



496 Burgundy\*



499 Birch



426 Sand



408 Taupe



491 Brown



492 Charcoal



489 Silver Gray



449 Black



487 White



## Marlen Textiles

\* Premium Color, subject to change



Odyssey is an acrylic coated, 100% woven polyester fabric (300 denier) with a clear backcoat. As the flagship product in the Odyssey family of economical coated fabrics, it is characterized by excellent strength, durability, tear and abrasion resistance, dimensional stability, UV and mildew resistance at an economical price point. Odyssey is a light weight fabric that provides long lasting durability without the higher cost and weight of heavier fabrics. Odyssey can be used for outdoor applications such as marine tops, trailer covers, gazebos, canopies, tarps, playground equipment covers, BBQ grill covers, patio furniture covers, stools, cots, luggage, bags, and many other useful applications.

*Odyssey, great value at a great price.*

## TECHNICAL DATA

Characteristic	TOP NOTCH®	TOP NOTCH 9®	TOP NOTCH 1S®	TOP GUN®	TOP GUN 9®	TOP GUN 1S®	ODYSSEY®
Width, inches	60	60 & 2 meters*	60	62 & 2 meters*	62	60	64
Roll Size, yards	50	50	50	50	50	50	75
Weight, oz/yard <sup>2</sup>	11.5	9.0	7.5	11.5	9.0	9.0	6.5
Tensile (lb/in), Warp x Fill	500+ x 305	500+ x 300	320 x 255	500+ x 388	360 x 250	480 x 340	297 x 220
Tongue Tear (lb/in), Warp x Fill	46 x 38	30 x 22	29 x 25	40 x 32	30 x 29	38 x 30	22 x 20
Spray Rating	100	100	100	90+	90+	90+	90+
3 Drop Rating (cm)	36	40	82	76	71	76	51
Warranty Period (years)	5	5	3	5	4	5	3
Breathability (g/m <sup>2</sup> /24 hr.)	645	700	260	116	100	180	87
Shrinkage (%), Warp x Fill	0 x 0	0 x 0	<1 x 0	0 x <1	0 x 0	0 x 0	0 x <1
Stretch (%), Warp x Fill	<1 x <1	<1 x <1	<1 x <1.5	<1 x <1	<1 x <1	<1 x <1	<1 x <1

\*Select Colors

# Marlen Textiles

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Contact Marlen Textiles for specific details of warranty coverage.  
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