



High Quality Custom Displays



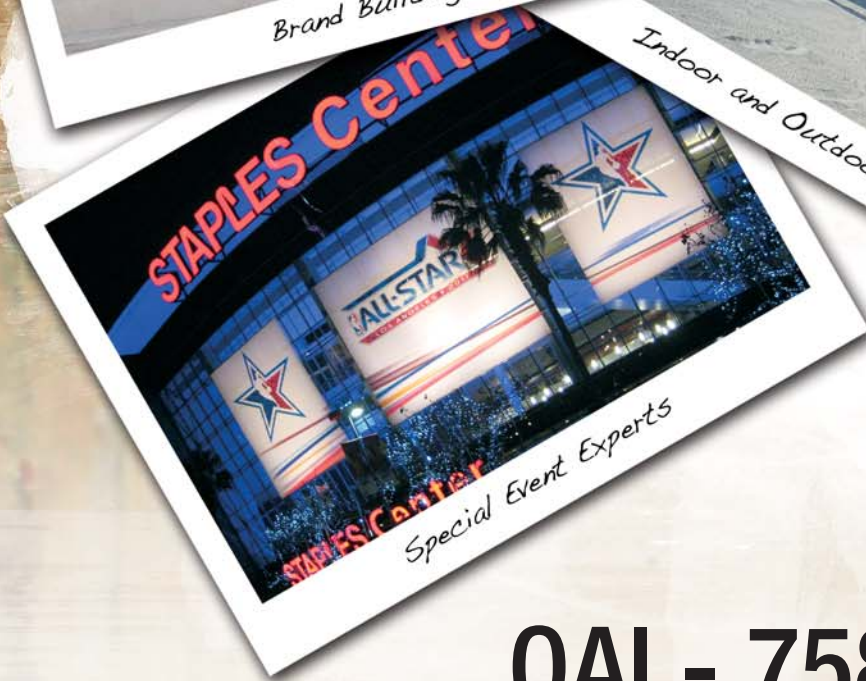
Say it Big!



Brand Building



Indoor and Outdoor Banners



Special Event Experts

QAI - 7582FLBS - Deco-Structure Fire Certificate



QAI Quality Auditing Institute Ltd

CLIENT: PACIFIC COAST FABRICS, INC.

Report No.: RJ0142-1
Date: April 21, 2009
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PREPARATION AND CONDITIONING: The sample material was submitted in two pieces, 22" wide by 12' long, conforming to test chamber dimensions. The sample was supported during testing by 2" hexagonal mesh poultry netting running the length of the test chamber and 1/4" round metal rods placed at two foot intervals across the width of the test chamber.

E 84 TEST DATA SHEET:

CLIENT: Pacific Coast Fabrics, Inc. DATE: 04/20/09

SAMPLE: Deco-Structure 7582FLBS, White, 100% Polyester.

FLAME SPREAD:

IGNITION: 10 seconds

FLAME FRONT: 0.5 feet maximum

TIME TO MAXIMUM SPREAD: 15 seconds

TEST DURATION: 10 minutes

CALCULATION: 4.90 x 0.515 = 2.52

SUMMARY: FLAME SPREAD: 5 SMOKE DEVELOPED: 5

SUMMARY OF ASTM E84 RESULTS: Because of the possible variations in reproducibility, the results are adjusted to the nearest figure divisible by 5. Smoke Density values over 200 are rounded to the nearest figure divisible by 50.

In order to obtain the Flame Spread Classification, the above results should be compared to the following table:

<u>NFPA CLASS</u>	<u>UBC CLASS</u>	<u>FLAME SPREAD</u>	<u>SMOKE DEVELOPED</u>
A	I	0 through 25	Less than or equal to 450
B	II	26 through 75	Less than or equal to 450
C	III	76 through 200	Less than or equal to 450

BUILDING CODES CITED:

1. National Fire Protection Association, ANSI/NFPA No. 101, "Life Safety Code", 2006 Edition.
2. International Building Code, 2006 Edition, Chapter 8, Interior Finishes, Section 803.

End of Report

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