

DPF 308LH

Digital Print Mesh Banner

DPF 308LH is an 8-oz high quality, economical, white mesh banner. It can be supplied with or without a PVC liner. This larger-hole addition to the DPF 308 family strikes a good balance between greater air-flow for wind resistance, high resolution and detailed images. The blow through ratio is 35%. The banner features a fire resistant additive that passes the NFPA 701 fire resistant certification test. DPF 308LH has an outdoor durability of up to 1 year (unprinted). Printed durability is dependent on the ink system used.

APPLICATIONS & FEATURES

- Digitally printable with a wide variety of direct print systems.
- Indoor merchandising and display graphics.
- Film, TV, and Theater backdrops.
- Outdoor advertising, including building construction site advertising, building and scaffolding wraps and wallscapes.
- Shorter-term banner applications

PERFORMANCE & PHYSICAL DATA

PROPERTY	UNITS	TYPICAL VALUE
THICKNESS	Mil	18.25
	mm	0.46
CONSTRUCTION		8 oz. (271gsm) flexible, mesh banner
YARN (DENIER)		1000 x 1000 Denier
THREAD COUNT		9 x 12
TENSILE STRENGTH (ASTM)		
WARP (ALONG)	/lbs in	124.4
WEFT (ACROSS)	/lbs in	75.3
WARP (ALONG)	/kgs in	13.4
ELONGATION	%	18.8
TEAR STRENGTH (ASTM)		
WARP (ALONG)	/lbs in	37.7
WEFT (ACROSS)	/lbs in	31.4
WARP (ALONG)	/kgs in	6.73
WEFT (ACROSS)	/kgs in	5.61
SHELF LIFE		1 year from factory shipment. (Free from excessive moisture, temperature and direct sunlight)
FIRE RESISTANCE		Flammability NFPA 701 Test 2
PRINTABILITY		Standard solvent, eco-solvent and UV digital inks

*Standard Terms & Conditions Apply

Effective Date 05/12

USA: 2811 S. Harbor Blvd. Santa Ana, CA 92704 – Telephone: 800-854-0361 – Fax: 714-540-7190

Customer Service: Telephone: 800-232-7161 – Fax: 800-329-2756 – Technical Services: 877-275-6698

EUROPE: North Sea Building, Gevers Deynootweg 93, 4th Floor, 2586BK Den Haag, The Netherlands – Telephone: +31 (0) 70 354-4311 – F: +31 (0) 70 355-7721

INDIA: 4F1 Court Chambers, 35 - New Marines Lines, Mumbai 400 020 – Telephone: +91 99 6755-3895

www.arlon.com

TERMS & CONDITIONS

The following is made in lieu of all warranties expressed or implied:

All statements, technical information and recommendations published by Arlon relating to Arlon products are based on tests believed to be reliable and within the accuracy of the equipment used to obtain the specific values. Their accuracy or completeness is not guaranteed and Arlon makes no warranty with regard thereto. Seller's and manufacturer's only responsibility shall be to replace any quantity of the product proved defective. Seller and manufacturer shall not be liable for injury, loss or damage, direct or consequential, arising out of use or the inability to use the product. Nor shall seller or manufacturer be liable for any costs or expenses incurred in the processing or printing on the product. Before using, user shall determine the suitability of the product for its intended use. User assumes all risk and liability of every nature in connection therewith. No statements or recommendations other than those contained in the technical information published by Arlon shall have force or effect unless contained in an agreement manually signed by the officers of seller and manufacturer.

USA: 2811 S. Harbor Blvd. Santa Ana, CA 92704 – Telephone: 800-854-0361 – Fax: 714-540-7190

Customer Service: Telephone: 800-232-7161 – Fax: 800-329-2756 – Technical Services: 877-275-6698

EUROPE: Badhuisweg 11 2587 CA Den Haag, The Netherlands – Telephone: +31 (0) 70 354-4311 – Fax: +31 (0) 70 355-7721

INDIA: 4F1 Court Chambers, 35 - New Marines Lines, Mumbai 400 020 – Telephone: +91 99 6755-3895

www.arlon.com