

Dura-Flow 800™

Polyurethane (TPU) Lining/Nylon 6-6 Double Jacket

Dura-Flow 800™ FEATURES

- Exclusive **DURA-CORD**® advanced air-textured Nylon 6-6 continuous filament warp yarns, resulting in superior toughness, abrasion resistance, cut resistance, tear strength and heat resistance when compared to competitive nylon, spun polyester or filament polyester warp constructions. **DURA-CORD**® is the registered trademark for NAFH. Fire hose sold under this brand is specifically manufactured by NAFH.
- Unique *Ultra-Shield*[™] high performance polymeric coating seals each and every fiber in the bundle, further improving the abrasion resistance, reducing moisture and chemical absorption, and providing vivid color-coded identification.
- The *Dura-Thane*[™] polyurethane (TPU) inner lining is extremely light weight and compact, and is a National Sanitation Foundation (NSF 60) approved material for safely conveying drinking water.

- The Friction Fighter System[™] results in an extremely smooth waterway surface, significantly reducing friction loss and improving nozzle performance.
- With less weight and reduced coil diameters, *Dura-Flow 800*[™] folds more tightly into high rise hose packs and requires less hose bed space, while at the same time providing more maneuverability and flexibility than traditional hose types.
- The result is an extremely strong and flexible hose with exceptional heat, abrasion, chemical and kink resistance.
- As the name implies, this product was created to provide superior durability as well as delivering exceptional flow characteristics.
- Both the hose and couplings are made in the USA, performance shall meet and exceed NFPA 1961 standards.

Applications include Attack, High Rise, CAFS and Potable Water Available in 50 and 100 foot lengths





| HOSE SIZE | SPECIFICATION NUMBER | ACCEPTANCE TEST PSI | SERVICE TEST PSI | BOWL SIZE | WEIGHT PER 50' UNCPLD |
|-----------|----------------------|---------------------|------------------|-----------|-----------------------|
| 1½" | DF-800 | 800 PSI | 400 PSI | 115/16" | 12 lbs. |
| 1 3/4" | DF-800 | 800 PSI | 400 PSI | 2 3/16" | 14 lbs. |
| 2" | DF-800 | 800 PSI | 400 PSI | 2 1/16" | 17 lbs. |
| 2½" | DF-800 | 800 PSI | 400 PSI | 3" | 21 lbs. |
| 3" | DF-800 | 800 PSI | 400 PSI | 317/32" | 27 lbs. |

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DF-800,™ Dura-Flow 800,™ Ultra-Shield,™ Friction Fighter System™ and Dura-Thane™ are all trademarks of North American Fire Hose Corporation.

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NORTH AMERICAN FIRE HOSE

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