# Technical Data Sheet

## 1-1/2" Inch Double Jacket Fire Hose

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|---|---|
| **Brand / manufacturer** | FireHoseSupply |
| **Product category** | Fire Hose |
| **Product codes** | 50ft. / Red — SKU: 3196-1R<br>50ft. / White — SKU: 3196-1W<br>75ft. / Red — SKU: 3196-11R<br>75ft. / White — SKU: 3196-11W |

### Product description

**FireHoseSupply** 1-1/2" double jacket polyester fire hose with rubber lining, 400 psi service pressure.

Sizes: 50ft., 75ft.. Colors: Red, White.

### Key benefits

- Attaches to 1.5" outlets such as pumps, hydrants, valves and PVC pipes with standard hose (NH) or pipe threads (IPT/NPSH/NPT)
- Higher service pressure (400 psi) while remaining lightweight
- Woven polyester never needs drying and can be stored wet; immune to mold and rot; long storage without degradation
- Rubber lining for less friction loss and more water flow
- Aluminum couplings: stronger than brass and lighter (manufacturer claim)
- Operates from -40°F to 180°F

### Typical applications

- Fire departments and fire hydrants
- Heavy-duty industrial projects
- General water pumping, sump and trash pumps
- Agricultural / irrigation
- Wash down
- Valves and standpipes

### Specifications

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|---|---|
| **Service pressure** | 400 psi |
| **Test pressure** | 800 psi |
| **Burst pressure** | 1200 psi |
| **Inside diameter** | 1-1/2" |
| **Lay flat width** | About 2.75" |

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| **Length** | 50 ft / 75 ft |
| **Couplings** | NH/NST (fire hose threads) or NPSH (straight pipe threads) |
| **Coupling material** | Anodized aluminum or brass |
| **Material** | Double jacket polyester |
| **Lining** | Rubber |
| **Colour** | White, Red |
| **Temperature range** | -40°F to 180°F |

## Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/1-1-2-inch-double-jacket-fire-hose (listing notes product information supplied by the manufacturer, FireHoseSupply)

## Supplier / distributor contact

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|---|---|
| **Supplier / distributor** | Russmill Safety |
| **Store** | A1 Queen’s Highway, Suite 2–3, Freeport, Grand Bahama F42190, The Bahamas |
| **USA warehouse (fulfilment)** | 1526 NW 23rd Avenue, Fort Lauderdale, FL 33311 |
| **Phone** | Bahamas customer service +1 242 351 7623 · USA +1 954 333 8542 · Freeport store +1 242 688 3336 |
| **Email** | customerservice@russmillsafety.com (customer service) · sales@russmillsafety.com (sales enquiries) |
| **Website** | https://www.russmillsafety.com |