



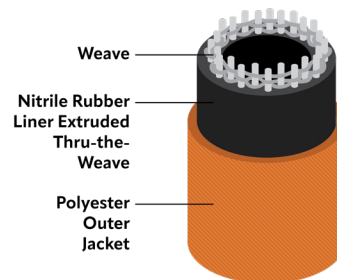
# SUPREME™ II

PREMIUM ATTACK LINE.  
OUTSTANDING VALUE.

Supreme™ II is a premier double jacketed fire hose and one of the best values on the market today. Originally designed over 40 years ago, Supreme™ has become the hose to which all others are compared. With hose sizes up to 3" and manufactured to exacting standards, Supreme™ II features a polyester outer jacket that encompasses an onyx nitrile rubber thru-the-weave liner. Performing well with low pressure nozzles, Supreme™ II has a smooth and enhanced waterway for better flow and less kinking.

## FEATURES

- Premium quality outside jacket with an onyx nitrile rubber thru-the-weave liner construction. NO ADHESIVE IS USED. The lining will never delaminate.
- Optional Dura-Cote™ treatment.
- Remains flexible at temperatures as low as -40°F (-40°C) and is resistant to ozone and oxidation.
- Optional color-coded stripe of one contrasting color can be woven into the outer jacket running the entire length of the hose for identification purposes.
- Kink resistance exceeds that of lightweight jacketed hose.
- Suitable for use with CAFS and foam solutions.
- Manufactured in accordance with NFPA 1960 Standard, the latest edition within our ISO-9001:2015 certified quality assurance system.

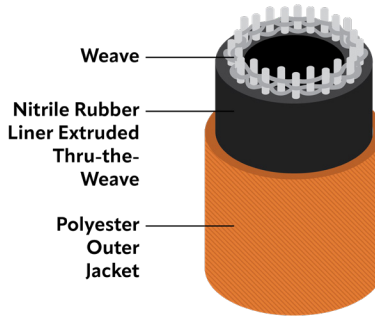


## HOSE COLORS



# SUPREME™ II

PREMIUM ATTACK LINE. OUTSTANDING VALUE.



## HOSE COLORS



## STRIPE COLORS



| TECHNICAL DATA & INFORMATION |   |
|------------------------------|---|
| <b>Model</b>                 | Supreme™ II   |
| <b>Basic Construction</b>    | Polyester outer jacket, extruded thru-the-weave onyx nitrile liner. |
| <b>Application</b>           | Attack, Low PSI, CAFS   |
| <b>Colors:</b>               | Yellow, Red, Blue, Orange, Green, White (coated), White (uncoated)  |
| <b>Stripe Colors:</b>        | Yellow, Red, Blue, Black, Green                                     |
| <b>Temperature Range</b>     | -40° F - 200° F   |

| TESTING PRESSURES |         |         |          |
|-------------------|---------|---------|----------|
| Nominal Size      | Service | Proof   | Burst    |
| 1-1/2"            | 400 psi | 800 psi | 1200 psi |
| 1-3/4"            | 400 psi | 800 psi | 1200 psi |
| 2"                | 400 psi | 800 psi | 1200 psi |
| 2-1/2"            | 400 psi | 800 psi | 1200 psi |
| 3"                | 300 psi | 600 psi | 900 psi  |

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| TECHNICAL DATA & INFORMATION |                           |                         |                       |                       |                      |                        |                                      |                  |                                       |                  |
|------------------------------|---------------------------|-------------------------|-----------------------|-----------------------|----------------------|------------------------|--------------------------------------|------------------|---------------------------------------|------------------|
| NOMINAL SIZE                 | INTERNAL/OUTSIDE DIAMETER |                         |                       |                       | WEIGHT               |                        |                                      |                  |                                       |                  |
|                              | Dry ID                    | Charged ID at 50 psi    | Charged ID at 150 psi | Charged OD at 150 psi | Water Pickup Weight* | Dry (lbs./50' coupled) | Charged at 50 psi (lbs./50' coupled) | # of Gallons/50' | Charged at 150 psi (lbs./50' coupled) | # of Gallons/50' |
| 1-1/2"                       | 1.64"                     | 1.747"                  | 1.763"                | 2.010"                | 2.9 LBS              | 16                     | 67.61                                | 6.21             | 68.56                                 | 6.33             |
| 1-3/4"                       | 1.90"                     | 1.915                   | 1.950                 | 2.250                 | 3.1 LBS              | 21.5                   | 83.55                                | 7.47             | 85.84                                 | 7.75             |
| 2"                           | 2.082"                    | 2.107"                  | 2.152"                | 2.425"                | 3.2 LBS              | 25                     | 110.46                               | 9.93             | 112.34                                | 10.16            |
| 2-1/2"                       | 2.578"                    | 2.653"                  | 2.803"                | 3.125"                | 4.3 LBS              | 35                     | 154.10                               | 14.35            | 167.95                                | 16.01            |
| 3"                           | 3.075"                    | Not applicable per NFPA |                       |                       |                      | 42                     | Not applicable per NFPA              |                  |                                       |                  |

| TECHNICAL DATA & INFORMATION |                        |   |                 |                     |                          |
|------------------------------|------------------------|---|-----------------|---------------------|--------------------------|
| NOMINAL SIZE                 | DOORWAY KINK           | ABRASION RESISTANCE                     | PACKABILITY     |                     |                          |
|                              |                        | # of Taber Abrasion Cycles (H-22 wheel) | Flat Width (IN) | Edge Thickness (IN) | 180° Bend Thickness (IN) |
| 1-1/2"                       | 18" / 50 psi           | 37,000+                                 | 2.83"           | 0.591"              | 1.0"                     |
| 1-3/4"                       | 24" / 50psi            | 37,000+                                 | 3.35"           | 0.45"               | 0.84"                    |
| 2"                           | 24" / 50psi            | 37,000+                                 | 3.46"           | 0.62"               | 1.09"                    |
| 2-1/2"                       | 24" - 30" / 50psi      | 37,000+                                 | 4.33"           | 0.71"               | 1.33"                    |
| 3"                           | Available Upon Request | 37,000+                                 | 5.15"           | 0.830"              | 1.955"                   |

## TECHNICAL DATA & INFORMATION

| NOMINAL SIZE | RADIANT HEAT TEST RESULTS |                        |                                 |                             |                            | CONDUCTIVE HEAT TEST RESULTS |                        |                                 |                             |                            |
|--------------|---------------------------|------------------------|---------------------------------|-----------------------------|----------------------------|------------------------------|------------------------|---------------------------------|-----------------------------|----------------------------|
|              | Radiant Heat Exposure     | Exposure Duration*     | Average Leakage Rate at 150 psi | Max Leakage Rate at 150 psi | UL 19 Heat Resistance Type | Conductive Heat Exposure     | Exposure Duration*     | Average Leakage Rate at 150 psi | Max Leakage Rate at 150 psi | UL 19 Heat Resistance Type |
| 1-1/2"       | 30 kw/m2                  | 2M / 38S (Red)         | 5 GPM                           | 5 GPM                       | Type 2                     | Steel block at 752°F         | 21.92S (Red)           | 5 GPM                           | 5 GPM                       | Type 2                     |
| 1-3/4"       | 30 kw/m2                  | 4M / 52S (Blue)        | 5 GPM                           | 5 GPM                       | Type 2                     | Steel block at 752°F         | 38S (Blue)             | 5 GPM                           | 5 GPM                       | Type 2                     |
| 2"           | 30 kw/m2                  | 1M / 48S               | 5 GPM                           | 5 GPM                       | Type 2                     | Steel block at 752°F         | 34S                    | 5 GPM                           | 5 GPM                       | Type 2                     |
| 2-1/2"       | 30 kw/m2                  | 3M / 29S               | 10 GPM                          | 10 GPM                      | Type 2                     | Steel block at 752°F         | 1M / 8S                | 7 GPM                           | 7 GPM                       | Type 2                     |
| 3"           | 30 kw/m2                  | Available Upon Request |                                 |                             | -                          | Steel block at 752°F         | Available Upon Request |                                 |                             | -                          |

*\*The results from the radiant heat test are based on controlled laboratory testing and do not represent actual conditions encountered during firefighting. These results are intended to be used as a baseline for hose comparison purposes only and are not indicative of specific field performance. Several factors can influence hose performance relative to radiant heat, please see Guidance for Lined Fire Hose and Hose Assemblies, UL 19G for further information on these results.*

*\*The results from the conductive heat test are based on controlled laboratory testing and do not represent actual conditions encountered during firefighting. These results are intended to be used as a baseline for hose comparison purposes only and are not indicative of specific field performance. Several factors can influence hose performance relative to conductive heat, please see Guidance for Lined Fire Hose and Hose Assemblies, UL 19G for further information on these results.*

\*10-year warranty, 2-year all hazard warranty.

\*MIL Std 24606 used for water pickup weight.

\*Potable water approved: No

\*Quality Management System Certification: ISO 9001:2015 Registration # 11-R1045