



ALTRA READY

THE MOST RESILIENT SOLUTION

Since 1895, NIEDNER has been redefining the firefighting industry by creating lighter, more versatile lay-flat hoses to overcome the challenges firefighters face. What makes firefighters around the globe trust NIEDNER's solutions is first and foremost the high quality and resiliency of the products. Our hoses have outperformed every standard worldwide.

DELIVERING WATER FASTER

Fire departments and emergency response teams across North America rely on our field-proven firefighting hose technology ALTRA Fire to combat fires. ALTRA READY is the large diameter hose (LDH) fire departments wish they always had. ALTRA READY is a 100% polyester, double jacket, TPU elastomer-lined hose with a service test pressure rating of 300 PSIG (2100 kPa). Compared to traditional rubber LDHs, ALTRA READY is lighter, more compact, flexible to -60°F (-51°C), more abrasion and puncture resistant, and can be loaded without hanging to dry. ALTRA READY is also used as a Soft Suction hose in shorter lengths. The ENCAP™-treated outer jacket improves durability, reduces water absorption up to 40%, increases chemical resistance and allows for color options.

HIGHEST LEVEL OF QUALITY

NIEDNER maintains the highest levels of quality in the design, manufacturing, and testing of all our products. As a result, our solutions exceed the recognized international standards.

UNIQUE SERVICES

Our solutions have many advantages, including our unique services and our engineering support, which is second to none.



Highly safe hose



Corrosion and maintenance-free



Short lead-times and quick to install



Reusable



Standard lengths: 50/100 feet



Increased resiliency



Commitment to the environment

Formally known as SUPPLYLINE



FEATURES

- Ultimate abrasion and puncture resistance
- Transfer at higher pressures
- Kink resistant
- Ozone and age resistant
- Mildew and bacteria resistant
- Increased chemical resistance

DESIGN

- Double jacket made of 100% spun polyester
- Lined with TPU elastomer
- ENCAP™ treatment

ADVANTAGES

- Lightweight and compact
- Easily packed and carried
- Flexible to -60°F (-51°C)
- Reduced water absorption up to 40%
- Can be loaded without hanging to dry

TECHNICAL DATA

Diameter		Weight				Flat Width		Thickness		Coil Diam.		Coupling		Internal		Pressure	
Inches	Spec	50 ft., w/alum cplgs		100 ft., w/alum cplgs		All lengths		Layflat		50 ft., w/couplings		Bowl size		Diameter		Service test	
(mm)	#	lb	kg	lb	kg	in	cm	in	cm	in	cm	in	mm	in	mm	PSI	kPA
4"	5040	43	19.50	77	34.93	6.625	16.83	0.35	0.89	18	45.72	4-3/8	111.1	4-1/32	102.4	300	2100
5"	5050	55	24.95	97	44.00	8.125	20.64	0.35	0.89	28	71.12	5-3/8	136.5	5-1/32	127.8	300	2100

AVAILABLE COLORS: White, Green, Red, Orange, Blue, Beige-Tan, Purple and Yellow

OUR PRODUCT LINE CERTIFICATIONS

NIEDNER's solutions are certified by accredited independent institutes



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