



RIFLEMAN

Anhydrous Ammonia Hose N2595

APPLICATION AND KEY POINTS:

- Abrasion-resistant hose for the transfer of anhydrous ammonia
- Easy to handle, lightweight and flexible
- To be used on agricultural applications with nurse tanks and in riser applications
- Branded with a removal date
- Prorated 8-year warranty for agricultural applications only, when coupled by an approved distributor

TEMPERATURE RANGE:

- -40°F to +180°F

BURST PRESSURE:

- Minimum 5:1

MATERIAL TUBE:

- Smooth, seamless extruded chlorobutyl (CIIR)
- Specifically designed to resist anhydrous ammonia
- Less permeable to vapor and other gases than other rubber compounds

REINFORCEMENTS:

- Multiple high-tensile stainless steel wire braids
- Stainless steel wires provide excellent corrosion resistance
- Single high-tensile textile braid (no textile on the 3")

MATERIAL COVER:

- Black neoprene (CR)
- Excellent abrasion, weather, and ozone resistance
- Moderate resistance to oils and fuels
- Pin-pricked to assist the resistance of cover blisters and promote better dissipation of the anhydrous ammonia

BRANDING:

- Grey longitudinal mylar stripe: GOODALL® N2595 RIFLEMAN • ANHYDROUS AMMONIA • SS • 350 PSI
- Embossed stripe: N2595 • SS • ANHYDROUS AMMONIA • 350 PSI MAX W.P. • * • FOR AG. SVC. • REMOVE HOSE BEFORE ** • REFER TO INDUSTRY RECOMMENDATIONS INCL RMA/IP-11-2 FOR CARE • 10001 • *** •

* Year of Manufacture ** Year of Manufacture plus 8 years

*** Year-Month of Manufacture

STANDARD LENGTHS:

- 100 feet

TECHNICAL SPECIFICATIONS

ID (in)	OD (in)	Max WP (psi)	Min BR (in)	Weight (lb/ft)
1/2	0.96	350	3.0	0.37
3/4	1.22	350	3.5	0.48
1	1.52	350	4.0	0.69
1 1/4	1.84	350	5.0	0.95
1 1/2	2.12	350	6.5	1.17
2	2.74	350	8.0	1.83
3	3.73	350	11.0	2.94

All data at 68° F