

AD BLUE HOSE



APPLICATION
Softwall hose for the transfer of 32.5% urea aqueous solution (AUS 32) according to spec. ISO 22241, that dramatically reduces the amount of NOx in diesel transport vehicles (SCR technology), in agreement with the goals EURO IV, Euro V and Euro VI.



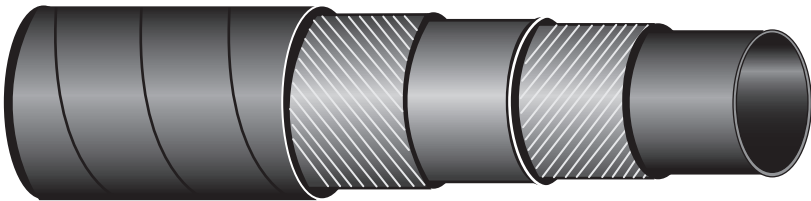
MATERIAL
Tube - black, smooth, antistatic ($R<1\text{m}\Omega/\text{m}$), and sulphur free EPDM rubber.
No contamination of the additive as per ISO 22241-2 Method I - CERISIE analysis RP.n. 273/2014
Cover - black, smooth, antistatic ($R<1\text{m}\Omega/\text{m}$), EPDM rubber compound, ozone, heat and weather resistant.
Reinforcement - high strength synthetic textile fabrics



COLOUR
Black



TEMPERATURE
 -40°C (40°F) + 100°C ($+212^{\circ}\text{F}$)
peaks to 120°C (248°F)



SPECIFICATIONS

PART NUMBER	 I.D.	 O.D.	 REEL	 W.P.	 B.P.	 Weight	 Bend radius
	MM	MM	LENGTH (M)	BAR	BAR	KG	MM
AIVG-AB08-100	8	15	100	20	60	0.16	50
AIVG-AB10-90	10	17	90	20	60	0.19	60
AIVG-AB13-60	13	20	60	20	60	0.23	80
AIVG-AB16-60	16	26	60	20	60	0.43	100
AIVG-AB16LP-60	16	23	60	10	30	0.27	100
AIVG-AB19LP-50	19	27	50	10	30	0.37	115
AIVG-AB19-50	19	30	50	20	60	0.56	115
AIVG-AB25-40	25	37	40	20	60	0.76	150
AIVG-AB25-40	25	36	40	10	30	0.68	150

SAFETY FACTOR 3:1