

Applied Rubber Linings Ltd

Process Plant Liners



Technical Data Sheet

Material Reference	:	ARL/55 AR Abrasion Resistant Natural Rubber
Description & Application	:	FOR SPECIFIC APPLICATIONS PLEASE CONTACT APPLIED RUBBER LININGS LIMITED. ARL/55 AR is a hard wearing abrasion resistant natural rubber with good resistance to many chemicals
Temperature Range	:	- 20° to 70°C (depending on application)
Specific Gravity	:	1.13
Hardness	:	53° ± 5° SHORE 'A'
Tensile Strength	:	19.1 MPa
Elongation At Break	:	573 %
Compression Set	:	16.5 %
Electrical Resistivity	:	N/A
Health & Safety	:	See COSSH assessments
Typical Applications	:	Lining mining and quarry equipment, slurry tanks & pipework, dredger pipework etc.

NOTE :- INFORMATION GIVEN IN GOOD FAITH BUT DETAILS MAY CHANGE WITHOUT PRIOR NOTIFICATION. CUSTOMERS SHOULD MAKE THEIR OWN ASSESSMENTS TO DETERMINE THAT THE MATERIALS ARE SUITABLE FOR SPECIFIC APPLICATIONS