

Applied Rubber Linings Ltd

Process Plant Liners



Technical Data Sheet

Material Reference	:	ARL/60 HQN
Description & Application	:	FOR SPECIFIC APPLICATIONS PLEASE CONTACT APPLIED RUBBER LININGS LIMITED. ARL/60 HQN is a high quality neoprene plant lining compound offering good chemical resistance at temperatures up to 100°C, plus some limited resistance to oil.
Temperature Range	:	- 20° to 100°C (Depending upon application and chemical conditions).
Specific Gravity	:	1.89
Hardness	:	60° ± 5° SHORE 'A'
Tensile Strength	:	9.3 MPa.
Elongation At Break	:	650%
Compression Set	:	31%
Electrical Resistivity	:	N/A
Health and Safety	:	See COSHH assessments
Typical Applications	:	Chemical storage tanks & pipe work, valve bodies, riser pipes for the offshore oil industry.

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.