Applied Rubber Linings Ltd
Process Plant Liners

Technical Data Sheet

Material Reference : ARL/35 AR Highly Abrasion Resistant Soft Natural Rubber.

Description & Application : FOR SPECIFIC APPLICATIONS PLEASE CONTACT APPLIED RUBBER LININGS LIMITED. ARL/35 AR is a high quality soft natural rubber plant lining material with very high abrasion resistance and flexibility, plus good chemical resistance.

Temperature Range : - 35° to 90°C (Depending upon conditions and applications).

Specific Gravity : 1.02

Hardness : 37° ± 5° SHORE ‘A’

Tensile Strength : 19.60 MPa.

Elongation At Break : 650 %

Compression Set : 19.5 %

Electrical Resistivity : N/A

Health & Safety : See COSSH assessments

Typical Applications : Slurry tanks and pipework, cyclones, sand washing plant, agitators and mixers, chutes and hoppers 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