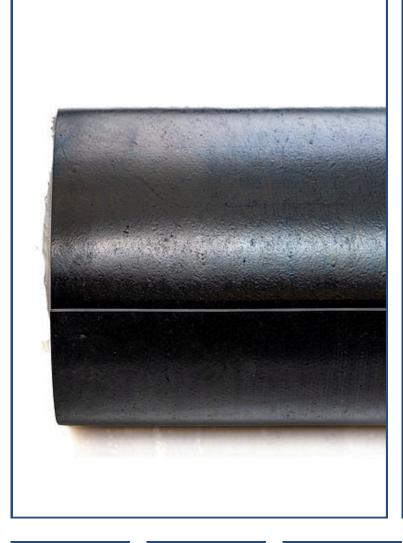




INFO@RELIANTRUBBER.CO.UK (



NBR NITRILE



Nitrile Rubber sheeting is a synthetic rubber created for applications where it meets petroleum-based products, oils, fats, and greases. Nitrile displays good mechanical strength within a moderate temperature range and is used widely within the Automotive and Aerospace industries.

Nitrile can be compounded for use in the food and drink industry.

Nitrile produces excellent gaskets, O-rings, oil seals, transmission belts and hoses.







For additional details, please scan the QR code, which will direct you straight to our website.















NBR NITRILE

FULL ROLL DIMENSIONS	10M LONG X 1.4M WIDE	
GRADE	COMMERCIAL	
COLOUR	BLACK	
SURFACE FINISH	SMOOTH/SMOOTH	
HARDNESS, SHORE A	70+/-5	ISO 7619-1
ABRASION RESISTANCE	ABOVE AVERAGE	
ELONGATION AT BREAK %	200 ISO 37	
TENSILE STRENGTH	4MPA	
TEMPERATURE RANGE	-30 TO +70 C	

CHEMICAL RESISTANCE

WATER	OZONE	ACIDS	SOLVENTS	OILS
00	8			Ľ7.

EXCELLENT		
ABOVE AVERAGE		
AVERAGE		
BELOW AVERAGE		
POOR		