

Material ref AR210 Black PVC Foam

Is soft to the touch with a slow compression return and a thin skin top. Considered closed cell under compression.

An excellent gasketing tape to seal against air, dampness, dust and vibration.

Often used in the heating, ventilation and air conditioning industry, ductwork and ducting component industry, glazing Industry etc.

Supplied in strip foam with self adhesive applied to one side.

(for information on self adhesive please see [material ref AR991 double acrylic adhesive tape data sheet](#))

Thickness range & strip coil lengths

3mm, 5mm, 6mm, 8mm, 10mm thick:-

10mtr packs supplied as 1coil x 10mtrs long/50mtr packs supplied as 5 coils x 10mtrs long

12mm thick:-

10mtr packs supplied as 2 coil x 6mtrs long/50mtr packs supplied as 9 coils x 6mtrs long (over supplied)

Available in self adhesive strip. See test data sheet for further specification details

Material Guide: Sponge/Foams, Closed Cell

Materials are listed below most economical (to the left) to most expensive (to the right)

Materials	Polyethylene	PVC/Nitrile	PVC	EPDM	EPDM	Neoprene
Material Ref AR	220 (Black) 221 (White)	145	210 (Black) 211 (White)	120	122	110
Polymer Type	Plastic	Plastic/Rubber Blend	Plastic	Rubber	Rubber	Rubber
Colour	Black & White	Black	Black & White	Black	(off) White	Black
Density	33 kgm/mtr ³	60/90 kgm/mtr ³	100/125 kgm/mtr ³	130/170 kgm/mtr ³	120/160 kgm/mtr ³	150/190 kgm/mtr ³
Hardness	49 Shore '00'	No Data (Soft)	20/40 Shore '00'	40/45 Shore '00'	40/45 Shore '00'	43/48 Shore '00'
Temperature Max	+100C°	+85C°	+60C°	+90C°	+90C°	+75C°
Temperature Min	-80C°	-50C°	-30C°	-30C°	-30C°	-40C°
Flame Retardency	None	Class'0'	FMVSS	FMVSS302	FMVSS302	FMVSS302
Compression Set	See data sheet	No Data	30%	<5%	<2%	<5%
Acoustic Data	No Data	Yes See Data Sheet	No Data	No Data	No Data	No Data
Surface	Skin	Skin	Skin	Cell	Cell	Cell

Delivery

95% of products are despatched within 24hours of receiving order (exception: self adhesive solid neoprene strip, 3 to 5 working days). If orders are required by a specific deadline please email or phone prior placing your order for definite delivery date.

Material samples are available by request and specific questions can be asked via email:

sales@rubberonlinelimited.co.uk

The above is a rough guide and is subject to change without notice.

This information is designed to guide you, the customer, to the most suitable product for your intended application.

The assessment of use is the responsibility of the customer and any liability will remain with the customer.

Terms and conditions apply.

We are committed to customer satisfaction, if you have any concerns about our products or service please contact on us 01268 732185 and ask for customer services.