Adhesive Backed Materials Ltd
ABM, Geith Ind Est, Crown Business Park, Tredegar, Gwent, UK. NP22 4EF
www.abmuk.net info@abmuk.net +44 (0) 1495 711895

PVC Black 2mm

Black PVC Sheet

Property	Detail
Material Type	Flexible PVC sheet
Colour	Black
Thickness	2mm

Technical Data

Property	Test Method	Units	Typical Value
Relative Density	DIN 53 479	g/cm^3	~1.22
Hardness (Shore A Scale)	DIN 53 505	Shore A	77
Brittle Point	DIN 53 372	°C	Approx. -35
Falling Ball Test	Internal	°C	-35 No Break
Flexibility	DIN 51 949	°C	-35 No Break
Water Absorption	DIN 53 421	mg	0.17
Tensile Stress	DIN 53 455	%	300
Rupture Resistance	DIN 53 515	N/mm	>5
Reaction to Fire	DIN 53 382		Self-Extinguishing
Flammability	Based on US MVSS 302		Inflammable

Adhesive Backed Materials Ltd
ABM, Geith Ind Est, Crown Business Park, Tredegar, Gwent, UK. NP22 4EF
www.abmuk.net info@abmuk.net +44 (0) 1495 711895

Airborne Insulation	DIN 52 210	dB	~30
Light Transmission			>80%
Temperature Range	Internal	°C	-15 to +50

The above figures are average values and should be considered as guidelines not specifications. While reasonable care has been taken to ensure that this data is representative, we do not warrant or otherwise guarantee, expressly or impliedly, the suitability, accuracy, reliability or completeness of the information. We recommend evaluation prior to use to ascertain the suitability of the material for the application.