

# Material Reference AR014

## Solid Clear Flexible PVC

Issue 18 Feb 2013 (to Rubber on Line)

Material Reference- 014  
Colour- Clear  
Type PVC

<b>Performance</b>	<b>Test Method</b>	<b>Value</b>	<b>Unit</b>
Relative Density	B.S 2782, DIN 53 479	1220	Kgms/mtrs <sup>3</sup>
Hardness	B.S 2782, DIN 53506	77 (+/-5)	Shore 'A'
Brittle Point	B.S 2782, DIN 53 372	-35 (Approx)	Degrees C
Flexibly	B.S 2782, DIN 51 949	-35 No Break	Degrees C
Water Absorption	B.S 2782, DIN 53 472	17	Mg
Tensile Strength	B.S 2782, DIN 53 455	17	Mpa
Tensile Stress	B.S 2782, DIN 53 455	300	%
Rupture Resistance	B.S 2782, DIN 53 515	>5	N/mm
Reaction to Fire	B.S 2782, DIN 53 382	Self extinguishing	N/A
Flammability	Based on US MV SS 302, DIN 52 210	Inflammable	

### Other information

Sheet width: - 300mm wide max  
Sheet thickness: – 2 & 2.7mm thick  
Surface: - Plate

*Data has been copied from manufactures/distributors data test sheet and is intended to be used for guidance and come without warranty or guarantee.*

*As individual operating conditions influence the application of each product, the information supplied in this datasheet can only be seen as a rough guideline*

*It is the responsibility of you, the customer to assess the suitability of product supplied for the purpose for which they are to be used.*

*Datasheet is subject to alteration without prior notice. This Data Sheet supersedes all previous data sheets, Rubberonline Terms and conditions apply*

(Source ref: 01-08)