



# AS Rubber & Plastics Limited

Elwell Street, West Bromwich B70 0DN

Tel: 0121 520 5782

Website: [www.asrubber.com](http://www.asrubber.com) Email: [info@asrubber.com](mailto:info@asrubber.com)

## Specification Sheet

### AS812 FAST RECOVERY PVC FOAM

<u>Properties</u>	<u>Unit</u>	<u>Value</u>	<u>Test Method</u>
Density	kgs/m <sup>3</sup>	120 (+/-10%)	
Tensile Strength	kpa	>280	UNI EN ISO 1798:2008
Elongation at Break	%	190	UNI EN ISO 1798:2008
Tear Strength	Kg	2	UNI 4818 74/9°
Compression Set	%	53% (+/-1)	UNI EN ISO1856:2008
Shore Hardness	00	32-35	
Water Absorption	%	28.7 (+/-1.7)	UNI EN 12087:2003
Flammability	mm/min	<100 >6mm	FMVSS302
Temperature Range	°C	-30/+70	

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