



# Product information

## J-FLEX 'HI-RECOVERY' EXPANDED CLOSED CELL SILICONE SPONGE



PROPERTY	TYPICAL VALUE
DENSITY'S	0.3/ 0.4/ 0.5/ 0.6/ 0.7/ 0.8/ 0.9 grms/cm <sup>3</sup>
AVERAGE TENSILE STRENGTH	21.8 Kg / cm <sup>2</sup> (310 psi)
AVERAGE ELONGATION	315%
AVERAGE COMPRESSION SET (22 hours @ 100°C)	21.5%
COLOURS	Red, Brown, Green, Blue, Grey, White & Black
TEMPERATURE RANGE	-60°C to +200°C
SURFACE FINISH	Plain Smooth or Tissue Impression
MINIMUM THICKNESS MAXIMUM THICKNESS	3mm 40mm
SHEET SIZE	700mm x 700mm Square
<b>PLAIN OR ADHESIVE BACKED</b>	

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Check out the download area of our website  
[www.j-flex.co.uk](http://www.j-flex.co.uk) for other product information



Clockpress Limited  
 Registered in England.  
 Registration No. 2448048  
 Registered Office:  
 St Hugh's, 23 Newport,  
 Lincoln LN1 3DN

### J-FLEX RUBBER PRODUCTS

*Engineering Rubber Components & Specialised Sheeting Products*

Unit 1, London Road Business Park, Retford,  
 Nottinghamshire, England DN22 6HG  
 tel: +44 (0) 1777 712400 fax: +44 (0) 1777 712409  
[www.j-flex.co.uk](http://www.j-flex.co.uk)

