



Product information

WHITE VITON® FLUOROELASTOMER 65° SHORE 'A'



PRODUCT : FDA-615-65-WH

Specification : FDA-615-65-WH is a 65° Durometer, 66% Fluorine, 100% Virgin Fluoroelastomer compound intended for repeated food contact in food grade applications, formulated to meet FDA guidelines as described in the Code of Federal Regulations 21 CFR 177. 2600. After vulcanising the material is post cured for 8 hours at 180°C.

Basic Properties	Units	Standard	Values
Specific Gravity	g/cm ³		2.08
Hardness	Shore A	ASTM D2240	65°
Tensile Strength	MPa	ASTM D412	10.7
Elongation @ Break	%	ASTM D412	200
Compression Set 22hrs @ 200°C	%	ASTM D395 Method B	23% (max)
Working Temperature	-10 to + 250°C		

Viton® is the registered trademark of DuPont Performance Elastomers.

J-Flex are approved DuPont Viton® licensees - duly authorised to market and distribute 100% Genuine Viton® Sheeting Products.

Issue 3

January 2009

Check out the download area of our website
www.j-flex.co.uk for other product information



Clockpress Limited
Registered in England.
Registration No. 2448048
Registered Office:
St Hugh's, 23 Newpark,
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

