


Technical Data Sheet	Title: 0097 Red Boxed	
Effective Date: Dec 2016	Prepared By: Sam Murphy	
Issue Number: 5	Authorised By: Robin Lamb	

Product Description

Red LDPE Multi-purpose protection film coated with water based acrylic adhesive. Supplied individual boxes

Applications

Temporary protection for hard surfaces

Features & Benefits

Protects during decorating & renovation protects from paint, plaster, dirt and scratches.
 Heavy duty rip resistant material.
 Quick & simple to apply and remove
 Self-adhesive for secure positioning

Technical Performance

Description	Units	Value
Substrate		LDPE
Total Thickness	Mm	0.05mm± 10%
Colour		Red
Density	g/cm ³	0.93
Tensile Strength (MD)	N/25mm	>15
Tensile strength (CD)	N/25mm	>10
Adhesion to stainless steel	g/25mm	250g/25mm ± 10%
Static shear 23°c	hours	>48
Elongation at break (MD)	%	>200
Elongation at break (CD)	%	>350

Declaration of Conformity Information - Not Applicable


REACH SVHC Status – NO SHVC present according to candidates list of 20th June 2016

RoHS Compliance Status – Not Applicable

Storage Details

Tape can be stored for 6 months in dry conditions in its original packaging.

The information supplied is accurate to the best of Bruce Douglas Marketing’s knowledge and is based upon all current data available to it. Properties quoted are typical and do not therefore constitute a specification. Customers must complete their own assessment of the product for its intended application under their own conditions. Our technical advice is to be regarded as an expression of opinion only and although such advice is given in good faith, it shall not, in any circumstances, be regarded as the basis of or as being a representation or statement of fact. This applies also where propriety or protective rights of third parties are involved. Any liability arising in respect of our products will be strictly limited to the value of those products charged to the customer and shall not extend to any consequential loss whatsoever and howsoever arising. This document does not form part of any contract with a customer (02/05/13)

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Application Guidelines

Applications

1. Before applying the film ensure the surface is clean & dry.
2. Customers must fully evaluate the product by testing prior to using. Test the film for 48 hours on a small hidden area of hard surface to ensure compatibility with the hard surface and to ensure there is no adhesive transfer or damage to hard surface.
3. To apply the roll, lay it on the floor facing the direction required to cover. Push the roll forward a small distance and press down firmly to ensure the film has adhered to the hard surface.
4. Continue to unroll, pressing down and smoothing out any air pockets, checking the film is rolled straight.

Limitations

1. **Do not leave the film in place for longer than 30days.**
2. For use on **Hard Surface Only**.
3. Do not use on Glass Surface or Carpet Surface.
4. Film is one time use only. Remove and dispose of in accordance with local environmental regulations.
5. **CAUTION** may cause damage to varnished floors where the curing process had not finished. Please give sufficient time for varnish to fully adhere to the surface prior to applying the film.
6. **Do not apply to a damp surface**, which will prevent any moisture from evaporating and could cause discoloration and may affect the performance of the product.
7. High traffic areas or outdoor exposure may require renewal of the film weekly.
8. The product should be stored no longer than 6months at room temperature.
9. Check for adhesive transfer on a regular basis.

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