



**RELIANCE MEDICAL**  
*'Leading First Aid'*

Reliance Medical Limited,  
The Radnor Building,  
Radnor Park Trading Estate,  
Congleton, Cheshire CW12 4XP  
T +44 (0)8456 448808  
F +44 (0)8456 448809  
[www.reliancemedical.co.uk](http://www.reliancemedical.co.uk)

**Material Safety Data Sheet**  
**Dependaplast Washproof Plasters**  
**4cm x 4cm Box of 100**

- 1. Product Code: REF 531**
- 2. Description:** Washproof. Moisture vapour permeable membrane. Perfect barrier to water, virus, bacteria and fungi. Acrylic, low allergy adhesive.
- 3. Product Requirement:**

Material Code	Material Size	Package Information
<b>REF531</b>		
<b>MP001-003</b>	Plaster: 38±2mm x 38±2mm Pad Size: 20±2mm x 20±2mm	50pcs (2'x25)/box. 10box/shrink wrap.
<b>PB001-531</b>	Coloured Box: 100 x 56 x 50mm	
<b>PC001-192</b>	Carton: 54 x 33 x 22cm	54 x 33 x 22cm 100boxes/CTN (100pcs/box).

**4. Product pictures:**



**Appearance:** Printing consistent with artwork; no damage, and no pollution.

**Finished Product:** Lot testing is conducted on samples of finished products.

<b>Requirements for Finished Product</b>		
<b>Characteristic</b>	<b>Specification</b>	<b>Test Method Reference</b>
Weight of PE (gsm)	55±2 gsm	/
Weight of Adhesive (gm <sup>-2</sup> )	32±2g	/
Shear Adhesion (mm)	≤3.5mm	
Adhesion to Steel (Nfcm <sup>-1</sup> )	≥1.0N/cm	180°
Seal Strength (N/15mm)		/
Sterility Test		

### **Critical Raw Material Information**

#### **LAMINATED PAD DESCRIPTION:**

Colour: White

Weight: (110±15) gsm

#### **SUBSTRATE DESCRIPTION:**

PE Colour: Colour of skin

Weight: 55G±5G

Flexible: ≥120%

#### **RELEASE PAPERS DESCRIPTION:**

Colour: Translucent

Weight: (62±4) gsm

#### **ADHESIVE DESCRIPTION:**

Type: Solvent adhesive

Weight: (32±2) gsm