detect





PRODUKTINFORMATIONEN

Product Specifications

| January 2020



Product Name: Dual Detectable Blue Plasters

Product Description: The dressings are made from a thin, elastic polyurethane film making them

conformable to wear as well as waterproof and impermeable to oil and fat. The absorbent, low adherent wound pad and breathable film reduce the risk of maceration. A skin-friendly, acrylic adhesive provides secure adhesion ensuing the dressings stay in place. The film provides a viral and bacterial barrier helping to

prevent wound infection.

Product Code: 8900325-B

Pack Size: 1 Box

Pack Weight: 0.100 Kg (Average)

Product Colour: Blue Only

Product Materials: Wash proof 60 micron polyethylene film, hypoallergenic adhesive, aluminium strip and

latex free lint for wound contact.

Product Advantages: • Detectable by conventional metal detection systems

→ Highly visible bright blue body colour for easy visual identification

Skin friendly acrylic adhesive and latex free

Waterproof and impermeable to oil and fat

5 year product shelf life







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Plaster Description	Box Contents	Plaster Size
Square Dual Detectable Plaster	Box of 100	3.8cm x 3.8cm
Dual Detectable Plaster	Box of 100	7.2cm x 2.2cm
Dual Detectable Plaster	Box of 100	7.2cm x 5.0cm
Finger Tip Dual Detectable Plaster	Box of 50	5.0cm x 4.4cm
Assorted Dual Detectable Plaster	Box of 95	Assorted
Dual Detectable Plaster Wallet Pack	Box of 1440	72 X 20 Pack

Metal Detectability

All plasters contain a strip of aluminium film, detectable as non-ferrous. Manufacturer recommendations state that the metal detector sensitivity should be ideally set to at least 2.5mm non-ferrous. *Please note: These products are not compatible with metal detection systems when used in conjunction with aluminium foil packaging, due to similarity with the detectable attributes of the plasters.* BST recommend that all our products be thoroughly tested on your metal detection systems by a trained and certified professional. It may be the case that your equipment needs to be recalibrated in order to reliably detect this product and its fragments. Such a professional should be available by contacting the manufacturer of your metal detection system.

X-Ray Visibility

All plasters contain a tungsten strip securely embedded behind the wound pad. With an atomic number of 74 tungsten is one of the densest readily available metals in the world, so theoretically provides a strong contrast in most food industry x-ray inspection applications. As always – the product should be tested with your particular food products and inspection equipment to confirm compatibility, as performance will vary based on product & packaging density amongst other factors. We recommend that this testing is carried out by a trained and certified professional.

DISCLAIMER

The information provided in this product specification sheet is based on our experience and knowledge to date and we believe it to be true and reliable. This information is intended as a guide for your use of our products, the use of which is entirely at your own discretion and risk. We, Niebling Technische Bürsten GmbH, cannot guarantee favourable results and assume no liability in connection with the use of our products.