

A woman wearing a white lab coat, a blue hairnet, and a blue apron is focused on her work in a food processing facility. She is looking down at a piece of dough or food item she is holding with her hands. The background shows shelves with various items, suggesting a kitchen or factory setting. The image is overlaid with a dark blue geometric shape on the left side, which contains the main text.

**PROTECTING  
YOUR FOOD  
AGAINST PLASTIC  
AND RUBBER  
CONTAMINATION**

Detect | Reject | Protect®



### Worldwide Distribution Network

At BST we understand what it means to have a global reach. Our expanding worldwide network of distribution partners means that BST products are currently available in 82 countries.

Working closely with our distribution partners means we can identify product improvements and develop engineering solutions, constantly evolving our product range and improving our service.



# About BST

BST Detectable Products were first founded in 1985 by former British Bakeries engineer, Brian S Teasdale. The company initially focused on providing engineering supplies to UK bakeries, before inventing the concept of metal detectable products and the world's first detectable pen.

BST detectable products reduce the risk of foreign body contamination in hygiene critical environments, such as food and drink, pharmaceutical, or cosmetic manufacturing plants.

If a detectable item breaks or is accidentally dropped into the production line, even small fragments can be identified by metal detection or X-ray inspection systems. These contaminated products are then automatically removed from the production line, safeguarding both consumer health and safety, as well as the manufacturer's reputation.

Preventing foreign body contamination is at the frontline of food safety and detectable products manufactured by BST not only help towards this goal but also comply with international regulations and complement a company's HACCP systems.

BST are proud supporters of the Made In Britain campaign, with many BST products a result of strong partnerships with British manufacturers. In fact, over 70% of the detectable products in this brochure are manufactured right here in Great Britain by British Manufacturers.

With almost 40 years' experience in supplying the food industry, BST has grown into a global brand known for the quality of our products and the service we provide. BST

launched our world famous DetectaPen® in 1994, and now supply over 1.8 million detectable pens per year, as well as supplying a wide range of other detectable products that reduce foreign body contamination risks to food processors across the globe.

Our ethos at BST is to build quality into every aspect of the business, from design and manufacture to logistics and support. Our highly experienced team places customer needs at the top of their priorities, whether that customer is a small artisan baker, or a global distributor. We not only supply a standard range of stocked detectable products, but we can also utilise our extensive British manufacturing partnerships to develop bespoke engineering solutions to suit our customers applications and needs.

Our manufacturing resources and product expertise combined with access to a range of food grade detectable plastics and rubbers means that we have the resources to see the most intricate bespoke detectable product developments through from concept to completion. If you're looking for a supplier of detectable products that understands the importance of quality, safety, detectability, service, and support then you need look no further than BST, the original pioneers and market leading supplier of metal detectable and x-ray visible products.

BST are proud to work in partnership with BRCGS global standards. Our products are intended to reduce foreign body contamination risks and improve food safety - they can help you with your BRCGS compliance. Quotes from BRCGS version 9 are referenced throughout this brochure for your convenience.

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# Product Guide

## Abbreviations and symbols

B	Blue	PN	Pink	S0	Stainless Steel 440		Made In Britain
R	Red	P	Purple	A	Aluminium		Kosher Certified
G	Green	BN	Brown		Metal Detectable		Halal Certified
Y	Yellow	FE	Ferrous		X-Ray Visible		Pack Size
K	Black	NF	Non Ferrous		Antibacterial		
W	White	S4	Stainless Steel 304		FDA Compliant		
O	Orange	S6	Stainless Steel 316		EU Compliant		

## XDETECT®

Our flagship detectable plastic compound xdetect®, has benefited from over 27 years of technological refinement, making it one of the most advanced detectable compounds available on the market today. Xdetect® plastic contains a special formulation of additives that result in a unique set of properties, which strive to meet our objective of developing the world's ultimate food safe plastic. Our latest formulation of xdetect® is the most detectable, strong, and colourful compound we have ever made. It is also our most extensively tested compound with food contact approvals including FDA compliant ingredients & full migration testing against EU standards. With added antibacterial technology, this plastic is the science behind our world famous DetectaPen® range. BST products made from xdetect® benefit from the following properties:

### ✓ Electromagnetically Detectable

Xdetect® can be detected and rejected by industry standard in-line metal detection systems. It will even stick to a magnet, and has the same excellent material performance as regular polypropylene plastic.

### ✓ X-Ray Visible

Unlike many other detectable plastics, xdetect® contains an extra additive specifically designed for enhanced x-ray visibility. Customer feedback and independent testing has shown that our compound is highly visible in x-ray inspection applications.

### ✓ Shatter Resistant

Our compound is tough, designed to be shatterproof when exposed to harsh impacts, even in freezing conditions.

### ✓ Antibacterial Protection

As part of our ambition to achieve the ultimate in food safety, certain xdetect® products also incorporate antibacterial technology. This technology is laboratory tested and proven to be effective against pathogenic germs and mould, including E Coli, MRSA and Salmonella. Antibacterial protection is built into our DetectaPen® range as standard.

### ✓ Bright Colours for Visual Detection & Colour Co-ordination

Xdetect® is available in 9 bold and vibrant colours, making the plastic easy to spot as a foreign body with the added bonus of fitting into your production area colour co-ordination schemes.

### ✓ FDA & EU Food Contact Approval

Xdetect® contains only FDA approved ingredients, and is fully compliant with the latest EU food contact regulations, including full migration testing against EU migration limits set out in regulation 10/2011.



# 1 Stationery

BST have a large range of stationery products suitable for use in all environments. Our products are designed to be as environmentally friendly as possible.

The BST DetectaPen® has a long standing reputation as being the premier choice of factory writing equipment. Engineer, Brian S Teasdale, first invented the plastic detectable pen in 1991 and we've spent the last 33 years improving every aspect. This has resulted in what we believe to be the world's safest pen for use in food processing areas.



## BRCGS Issue 9 Clause 4.9.6.2

"Portable handheld equipment, e.g stationery items such as pens, pencils etc, [...] shall be controlled by the site to minimise the risk of physical contamination."

## BRCGS Issue 9 Clause 4.9.2.2

"Staples, paper clips and drawing pins shall not be used in open product areas."

## BRCGS Issue 9 Clause 4.10.1.1

"A documented assessment in association with the food safety plan shall be carried out on each production process to identify the potential use of equipment to detect or remove foreign body contamination"



# Stationery ~ BST DetectaPen® Range



Scan the code to view the full range



## J800 DetectaPen®

J800 With Clip:	J800*
J800 With Loop	J810*
Body Colour:	B,R,G,Y,W,K,O,PN,P
Ink Colour:	B,K,R,G

## J850 Gel DetectaPen®

Gel With Clip:	J850*
Gel With Loop:	J860*
Body Colour:	B,R,G,Y,W,K,O,PN,P
Ink Colour:	B,K,R

## P950 Freezer DetectaPen®

P950 With Clip:	P950*
P950 With Loop:	P960*
Body Colour:	B,R,G,Y,W,K,O,PN,P
Ink Colour:	B,K



- Metal detectable and x-ray visible
- Incorporates antibacterial technology
- FDA & EU compliant
- Made in Britain
- Kosher certified
- Retractable mechanism and contain no small parts or springs
- Constructed from shatterproof plastic
- Solid one-piece, colour co-ordinated insert to indicate ink colour
- Both clipped and looped models are lanyard compatible
- The ink complies with ISO 12757-1 for general use and ISO 12757-2 for documentary use

# Stationery ~ BST DetectaPen® Range



Scan the code to view the full range & video



We offer a bespoke **Printing Service** on this product

Four ink colours available

Looped option available in blue body only

## Trace-It® Pen

Trace-It With Clip: TRACE\*

Trace-It With Loop: TRACELB\*

Body Colour: B,R,G,Y,O

Ink Colour: B,K,R,G



- Metal detectable and x-ray visible
- Incorporates antibacterial technology
- FDA & EU compliant
- Made in Britain
- Retractable mechanism and contain no small parts or springs
- Constructed from shatterproof plastic
- Solid one-piece, colour co-ordinated insert to indicate ink colour
- Both clipped and looped models are lanyard compatible
- The ink complies with ISO 12757-1 for general use
- The ink complies with ISO 12757-2 for documentary use

## Are you using the right detectable pen?

**premium J800**

Full product specifications can be downloaded from our website. Custom printing service is also available. Why not personalise your J800 DetectaPen®?

Incorporates AntiBacterial	Ink Colors Available	Temp 5°C - 30°C	9,000 m (EWIMA)	Kosher Certified	Made In Britain

**premium J850**

Full product specifications can be downloaded from our website. Custom printing service is also available. Why not personalise your J850 DetectaPen®?

Incorporates AntiBacterial	Ink Colors Available	Temp 5°C - 30°C	850 m (EWIMA)	Kosher Certified	Made In Britain

**premium P950**

Full product specifications can be downloaded from our website. Custom printing service is also available. Why not personalise your P950 DetectaPen®?

Incorporates AntiBacterial	Ink Colors Available	Temp -20 - +5°C	6,000 m (EWIMA)	Kosher Certified	Made In Britain

**standard Trace-It®**

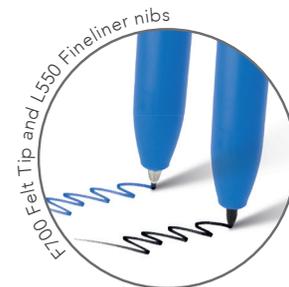
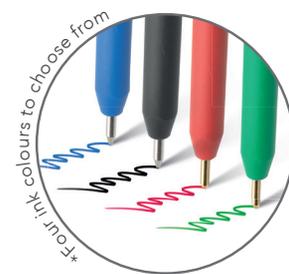
Full product specifications can be downloaded from our website. Custom printing service is also available. Why not personalise your Trace-It®?

Ink Colors Available	Temp 5°C - 30°C	9,000 m (EWIMA)	Made In Britain		

# Stationery ~ BST DetectaPen® Range



Scan the code to view the range



## Eco v2.0 DetectaPen®

Brass With Clip:	E210*
Brass With Loop:	E220*
Nickel With Clip:	E2100*
Nickel With Loop:	E2200*
Body Colour:	B,R,G,Y,K,O
Ink Colour:	B,K,R*,G* (*brass only)



- Metal detectable and x-ray visible
- Incorporates antibacterial technology
- FDA & EU compliant
- Made in Britain
- Constructed from shatterproof plastic
- Solid one-piece, contain no small parts or springs
- Available with nickel plated or brass nib
- Both clipped and looped models are lanyard compatible
- The ink complies with ISO 12757-1 for general use and ISO 12757-2 for documentary use

## F700 Felt Tip DetectaPen®

F700 With Clip:	F700*
F700 With Loop:	F710*
Body Colour:	Blue
Ink Colour:	B,K

## L550 Fineliner DetectaPen®

L550 With Clip:	L550*
L550 With Loop:	L560*
Body Colour:	Blue
Ink Colour:	B,K



# Stationery ~ BST DetectaMark® Range



Scan the code to view the full range



## Detecta-Wipe Dry Wipe

Bullet Nib:	DW-*
Fine Tip:	DWF-*
Body Colour:	Blue
Ink Colour	B,K,R,G

## Detecta-Mark UV

Product Code:	UVM
Body Colour:	Blue
Ink Colour	UV

## Detecta-Mark Permanent

Bullet Nib:	PM-*
Fine Tip:	PMF-*
Body Colour:	Blue
Ink Colour:	B,K,R,G

## Detecta-Mark Meat

Product Code:	PM-MEAT
Body Colour:	Blue
Ink Colour:	Red

## Detecta-Lite Highlighter

Product Code:	HL-*
Body Colour:	Blue
Ink Colour	B,Y,O,PN,G

BST offer a wide range of marker pens manufactured from food grade metal detectable and x-ray visible material.

Our range includes a choice of capped and retractable models, offering permanent, drywipe, highlighter, UV, and meat marking inks. We also offer a variety of nib styles including bullet tips, fine tips, and chisel tips.

The use of metal detectable stationery products is a clear display of due diligence in the prevention of foreign body contamination.



## Retractable Detecta-Wipe-R

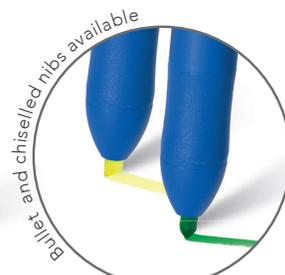
Product Code:	RDW-*
Body Colour:	Blue
Ink Colour	B,K,R,G

## Retractable Detecta-Mark-R

Product Code:	RPM-*
Body Colour:	Blue
Ink Colour	B,K,R,G

## Retractable Detecta-Lite-R

Product Code:	RHL-*
Body Colour:	Blue
Ink Colour:	B,Y,O,PN,G



# Stationery ~ Metal Range



## BST Ring Binders

AL A4 Binder 2 Rings: RBA42\*

Colour: R,G,Y



## BST Lever Arch Files

AL A4 Lever Arch: LAFA4-A

SS A4 Lever Arch: LAFA4-SS



## BST Clipboards

A4 Portrait: CBA4-SS

A4 Portrait With Hook: CBA4H-SS

A3 Portrait: CBA3P1-SS

A3 Landscape 1 clip: CBA31-SS

A3 Landscape 2 clips: CBA32-SS



## BST Twist Retractable Pen

Product Code: BSTTWIST\*

Ink Colour: B,K



## Metal Bodied Pen

Metal Pen With Clip: MP410\*

Metal Pen No Clip: MP420\*

Ink Colour: B,K



## Metal Bodied Pencil

Product Code: PENCIL-S

Colour: Silver



## Jumbo Pallet Marker

Product Code: APM-K

Body Colour: Silver

Ink Colour: Black



## Stainless Steel Rulers

6" Ruler: RULESS150

12" Ruler: RULESS300

24" Ruler: RULESS600

36" Ruler: RULESS900



## BST Clips

BST Board Clip: BSTCLIP-D

BST Two Sided Clip: 2SCLIP

BST Board Hook: BACKHOOK

Toothed Clip: TOOTHCLIP-SS



# Stationery ~ Accessories



## BST Pocket DetectaCalc®

Product Code: BSTPCAL  
 Colour: Blue  
 Dimensions: 120 x 70 x 8mm



## BST Desktop DetectaCalc®

Product Code: BSTDCAL  
 Body Colour: Blue  
 Dimensions: 123 x 175 x 32mm



## BST DetectaBoard®

Product Code: CBA4-B  
 Colour: Blue  
 Dimensions: 230 x 355 x 5.5mm



## BST Coloured Clipboards

Product Code: CBA4-\*  
 Colour: R,G,Y  
 Dimensions: 227 x 355 x 4mm



## BST Stapleless Stapler

Product Code: STAPLERB  
 Body Colour: Blue  
 Dimensions: 45 x 40mm Oval



## BST Touchscreen Stylus

Product Code: E240\*B  
 Body Colour: B,R  
 Ink Colour: Non



## BST Whiteboard Eraser

Product Code: ERASERB  
 Colour: Blue / Black  
 Dimensions: 150 x 55 x 38mm



## BST Marker Pen Holder

Product Code: MPH B  
 Colour: Blue  
 Dimensions: 150 x 22 x 120mm



## BST Board Magnets

Product Code: BSTMAG  
 Colour: Blue  
 Dimensions: Ø24mm



# Stationery ~ Accessories



## BST Badge Holder

Product Code:	BSTID
Body Colour:	Blue
Dimensions:	100 x 68mm



## BST Silicone Lanyards

With Safety Hole:	LANYARD-H
Without Safety Hole:	LANYARD-NH
Dimensions:	1m x 12mm x 1mm



## Stainless Steel Lanyards

Product Code:	LANYARD-SS
Dimensions:	Ø 2.3mm x 1m



## Heavy Duty Badge Clip

Product Code:	BH-CLIP-ND
Body Colour:	Silver / Clear
Dimensions:	83 x 12mm



## Silicone Mouse Mat

Product Code:	BSTM
Colour:	Blue
Dimensions:	250 x 200 x 3mm



## Detectable Self Adhesive Tape

50m x 50mm:	DAT50*
50m x 25mm:	DAT25*
Colour:	B,R,Y



## BST DetectaPen® Ergo Grip

Small Eco Ergo Grip:	SLEEVE1
Large J800 Ergo Grip:	SLEEVE2
Colour:	Blue



## J800 Ink Refill

Product Code:	BSTJ800*
Ink Colour:	B,K,R,G



## P950 Ink Refill

Product Code:	BSTP950*
Ink Colour:	B,K



# 2 Food Preparation

BST Professional knives are made in Sheffield, England and feature fully hardened and tempered stainless steel (420H) blades. The xdetect® polypropylene co-polymer handles are metal detectable, x-ray visible, food grade and available in nine colours. Both the blade and the handle can withstand rigorous sterilising and dishwasher use, and do not represent the potential health hazards that are frequently associated with other knives.

If you can't find the knife you need, please call our office to discuss your requirements and we may be able to develop a bespoke solution for you.



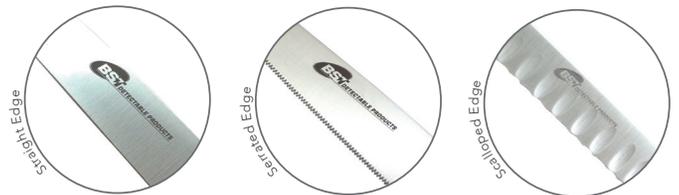
## BRC Issue 9 Clause 4.9.2.1

“There shall be a documented policy for the controlled use and storage of sharp metal implements including knives, cutting blades on equipment, needles and wires. This shall include a record of inspection for damage and the investigation of any lost items. Snap-off blade knives shall not be used.”

# Food Preparation ~ Catering Knives



BST stock a variety of knives with various blade and edge options. There are curved, pointed, narrow, and straight blades, and plain, serrated and scalloped edges. The handles are metal detectable and x-ray visible, and are available in nine colours. Coloured handled knives have a minimum order of ten, blue handled knives are sold individually. If you can't find the knife you need please call our office to discuss your requirements and we may be able to develop a bespoke solution for you!



## 1. Scoring Knife

2" Plain: K45060\*

## 2. Mini Parer Knives

3" Parer Plain: K44500\*

3" Parer Serrated: K64500\*

4" Parer Plain: K44507\*

4" Parer Serrated: K64507\*

## 3. Vegetable Knives

3.5" Straight Plain: K44518\*

3.5" Straight Scalloped: K24519\*

3.5" Pointed Plain: K44516\*

3.5" Pointed Scalloped: K24514\*

4" Standard Plain: K44530\*

4" Standard Scalloped: K24530\*

## 4. Vegetable Produce Knives

6" Plain: K44106\*

6" Scalloped: K24106\*

## 5. Flexible Filleting Knives

5" Narrow Plain: K47519\*

6" Narrow Plain: K47520\*

6.5" Broad Plain: K47522\*

## 6. Boning Knives

5" Curved Plain: K47515\*

6" Curved Plain: K47516\*

5" Narrow Plain: 47507\*

6" Narrow Plain: K47521\*

5" Standard Plain: K47509\*

6" Standard Plain: K47510\*

7" Standard Plain: K47511\*

## 7. Cooks Knives

7" Light Cooks Plain: K47647\*

8" Light Cooks Plain: K47648\*

6" Cooks Plain: K47656\*

7.5" Cooks Plain: K47657\*

8.5" Cooks Plain: K47658\*

10" Cooks Plain: K47650\*

12" Cooks Plain: K47652\*

8" Broad Cooks Plain: K47618\*

10" Broad Cooks Plain: K47610\*

## 8. Skinning / Siding Knives

6" Plain: K47500\*

7" Plain: K47501\*

## 9. Scimitar Knives

8" Narrow Plain: K47628\*

10" Narrow Plain: K47620\*

12" Narrow Plain: K47622\*

6" Plain: K47606\*

7" Plain: K47607\*

8" Plain: K47608\*

9" Plain: K47609\*

10" Plain: K47600\*

11" Plain: K47601\*

12" Plain: K47602\*

## 10. Bread Knives

8" Plain Dough Knife: K47858\*

8" Scalloped Bread Knife: K13025\*

8" Scalloped & Serrated: K24198\*

10" Scalloped & Serrated: K24190\*

# Food Preparation ~ Catering Knives



Our range of professional catering knives are manufactured in Sheffield, England, a city with a rich steel and knife making heritage. The blades are fully hardened, tempered to 420 stainless steel, are easy to clean and dishwasher safe! These handles are metal detectable and x-ray visible, are available with blue handles only, and are sold individually. If you can't find the knife you need please call our office to discuss your requirements and we may be able to develop a bespoke solution for you!

## 1. Scoring Knife By Taylors Eye

2.5" Plain: K8038B

## 2. Mini Parer By Taylors Eye

3.5" Plain: K101B

## 3. Veg Knives By Taylors Eye

4" Plain: K1203B-P

4" Serrated: K1203B-SE

4" Scalloped: K1203B-SC

## 4. Boning Knife By Taylors Eye

6" Plain: K8068B

## 5. Dough Knife By Taylors Eye

8" Plain: K8046B

MX FDA     



Detectable  
Sampling  
Spoons  
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DID  
YOU  
KNOW?

## Review Us!

You can leave a review about any product using our website. Good or bad, we want to hear your thoughts! Just log in to your account, find the product you wish to review and get typing!

You can also ask us questions using our online chat or through our 'Frequently Asked Questions' in the Support Centre.

# Food Preparation ~ Scissors & Accessories



## Kitchen Scissors (Electro Plated Handles)

Product Code:	SCI7
Material:	Stainless Steel
Dimensions:	7"



## Fish Scissors

Product Code:	FS500
Material:	Stainless Steel
Dimensions:	8"



## BST Kitchen Scissors

Product Code:	KS*
Dimensions:	9"
Handle Colour:	B,R



## Chopping Boards

Small Board (300x300mm):	CH1
Large Board (600x460mm):	CB2
Material:	UHMW-Pe 10mm thick



## Magnetic Knife Rack

14" Knife Rack:	KNA69020
20" Knife Rack:	KNA69021



## Why should I use detectable products?

Unlike non-detectable items, detectable alternatives are designed to be easily identified and rejected by properly calibrated inline detection systems.

Detectable products offer superior durability and shatter resistance, reducing the risk of contamination and enhancing overall food safety. Choose detectable products for robust, reliable protection and compliance with industry standards.



## BST Bag Sealer

Product Code:	BSTSEAL
Sealing Length:	80mm
Colour:	Blue



## WeLoc Bag Clip

Large Clip:	WECLIP-L
Sealing Length:	320mm
Small Clip:	WECLIP-S
Sealing Length:	150mm
Colour:	Blue



## WeLoc Bag Gripper

Small Gripper:	WE245
Sealing Length:	100mm
Larger Gripper:	WE315
Sealing Length:	150mm
Colour:	Blue



# Food Preparation ~ Jugs & Scoops



## BST Stackable Jug

1 Litre:	BSTJ1*
2 Litre:	BSTJ2*
Colour:	B,R



## Pouring Jug

500ml:	HD55*
1 Litre:	HD49*
2 Litre:	HD48*
Colour:	B,R,G,Y,W



## Jug Scoop

500ml:	HD54*
1 Litre:	HD47*
2 Litre:	HD46*
Colour:	B,R,G,Y,W



## Bowl Scoop

Product Code:	HD44*
Size:	2 Litre
Colour:	B,R,G,Y,W



## BST Measuring Scoop

Product Code:	BSTMS70
Dimensions:	Ø 70mm approx.70g
Colour:	Blue



## BST Drinking Mug

Product Code:	BSTMUG
Dimensions:	1 Pint / 568ml
Colour:	Blue



## View the full range online

Scan the QR code to view the full range of food preparation items. Link your credit account to your online account. Contact our sales team on 01302 775208 to get started.

[www.bst-detectable.com](http://www.bst-detectable.com)



## Hand Scoop

Mini - 500g:	HD45*
Small - 1kg:	HD40*
Medium - 1.5kg:	HD41*
Large - 2kg:	HD42*
Colour:	B,R,G,Y,W



# Food Preparation ~ Scrapers



## BST Palm Scraper

1.5mm thick x 140mm x 100mm: BSTSC15B

2.5mm thick x 138mm x 130mm: BSTSC25B

3.5mm thick x 138mm x 130mm: BSTSC35B

Colour: Blue



## Flexible Palm Scraper

Small 2mm x 150mm x 97mm: HD13\*

Large 2mm x 230mm x 118mm: HD14\*

Colour: B,R,G,Y,W



## BST Rigid Palm Scraper

Large 0.9mm x 152mm x 127mm: BSTRIGID

Small 0.9mm x 120mm x 100mm: BSTSRIGID

Colour: Blue



## BST Flexi Palm Scraper

Product Code: BSTFLEXI\*

Dimensions: 0.3mm x 120mm x 100mm

Colour: B,R,G



## Hand Scraper

3" Scraper 75mm x 205mm: HD11\*

4" Scraper 100mm x 250mm: HD12\*

Colour: B,R,G,Y,W



## Flexible Hand Scraper

Product Code: BSTSC225B

Dimensions: 2.25" wide x 57mm x 178mm

Colour: Blue



## BST Standard Hand Scraper

40mm x 240mm: BSTSSHS40B

50mm x 240mm: BSTSSHS60B

60mm x 240mm: BSTSSHS50B

80mm x 240mm: BSTSSHS80B

100mm x 250mm: BSTSSHS100B

120mm x 250mm: BSTSSHS120B

Colour: Blue



## BST Ergo Hand Scraper

40mm x 230mm: BSTHS40B

60mm x 240mm: BSTHS60B

80mm x 240mm: BSTHS80B

100mm x 260mm: BSTHS100B

120mm x 260mm: BSTHS120B

Colour: Blue



## We are here for you!

We're here to help you through your audits!

BST have product specifications on all of our products, they are all ready and available for you to download from the 'Technical Download' tab on our website.

You can also leave a review about any product using our website. Good or bad, we want to hear your thoughts!

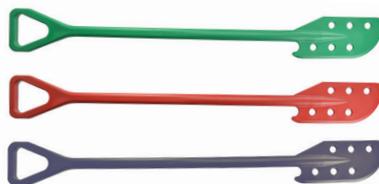
You can also ask us questions using our online chat or through our 'Frequently Asked Questions' in the Support Centre.

# Food Preparation ~ Paddles, Stirrers, Funnels & Buckets



## Hand Paddle (with holes)

Product Code:	HD101
Dimensions:	125 x 290 x 540mm
Colour:	Blue



## Large Paddle

With Holes:	HD80*
Without Holes:	HD81*
Dimensions:	125 x 290 x 1190mm
Colour:	B,R,G



## Stirrer

Product Code:	HD51*
Dimensions:	39 x 421mm
Colour:	B,R,G,Y,W



## Can't find what you're looking for?

If you require a detectable product that isn't currently listed in this product catalogue or on our website please get in touch.

Our manufacturing resources and product expertise combined with access to a range of food grade detectable plastics and rubbers means that we have the resources to see the most intricate bespoke detectable product developments through from concept to completion. See page 45.



## BST Spoon

Product Code:	SPOON-5
Dimensions:	5ml x 125mm
Colour:	Blue



## BST Funnels

Small 110mm x 135mm:	FUN1
Large 195mm x 165mm	FUN2



## BST Handy Box

Product Code:	BSTHBB
Dimensions:	90 x 60 x 25mm
Colour:	Blue



## BST 15L Bucket

Product Code:	BSTB15
Dimensions:	440 x 280 x 300mm
Colour:	Blue



## Buckets & Lids

9L Bucket:	BU9B
Lid:	BUL9B
Colour:	Blue



# Food Preparation ~ Boxes & Accessories



Scan the code to view the full range



The BST DetectaBox® is designed to address the problem of box fragments contaminating food products. This problem can occur whenever a food storage or handling box is subject to more wear and tear than usual and it is at risk of breaking or chipping.

The DetectaBox® is manufactured using XDETECT®, BST's flagship and industry renowned metal detectable and x-ray visible plastic. This plastic is designed entirely with food safety in mind. As well as being highly detectable it is also strong, hard-wearing, brightly coloured, chemical resistant, shatter resistant, FDA and EU compliant.

A variety of accessories also available



## Dolav Pallet Box

Product Code:	DPBOX
Dimensions:	1200 x 1000 x 740mm
Colour:	B,R



## BST Handy Storage Tray

Product Code:	TRAY1
Dimensions:	350mm x 250mm x 65mm
Colour:	Blue



## Castor Dolly

Product Code:	BSTTROLLEY
Dimensions:	650 x 450 x 190mm
Colour:	Blue



Other Colours & Sizes Also Available (subject to MOQ)

## BST DetectaBox

Product Code:	BSTBOXB
Dimensions:	600 x 400 x 220mm
Colour:	Blue



# Food Preparation ~ Brushes



Scan the code to view the full range



Our wide range of hygienic brushes and broom heads are sold individually, and feature fully detectable, specially formulated moulded-in bristles. The detectable PBT bristle material has very low moisture absorption, high temperature resistance, good wear resistance and can be autoclaved.

We offer a variety of brushes, from small tube brushes ideal for cleaning tubes and bottles to extra-long utility brushes ideal for cleaning large containers, buckets and machinery.



1. Churn Brush	
0.35 Soft Bristles:	BR-CHSB
0.60 Hard Bristles:	BR-CHHB
Size:	270 x 70mm
Colour:	Blue
2. Banister Brush	
0.35mm Soft Bristles:	BR-BANSB
0.6mm Hard Bristles:	BR-BANHB
Size:	340 x 35mm
Colour:	Blue
3. Utility Brush	
a. 0.35 Soft Bristles:	BR-LUBB
Colour:	Blue
b. 0.60 Hard Bristles (XL):	BR-XLUBHW
Colour:	White

4. Cutter Brush	
Product Code:	BR-CUTB
Size:	510mm - 0.60
Colour:	Blue
5. Corner Brush	
Product Code:	BR-CORHW
Size:	300 x 20mm - 0.60
Colour:	White
6. Broom Heads	
a. 300 x 60mm - 0.60:	BR-SBHB
b. 400 x 50mm - 0.35:	BR-LBSB
c. 230 x 35mm - 0.60:	BR-NBHB
Colour:	Blue
7. Broom Handle	
Product Code:	BR-ABHB

Size:	Ø 32mm x 1500mm
Colour:	Blue/Silver
*Please note, the handle is non detectable plastic	
8. Pastry Brushes	
30mm x 215mm - 0.60:	BR-PAS30HW
50mm x 215mm - 0.60:	BR-PAS50HW
70mm x 215mm - 0.60:	BR-PAS70HW
Colour:	White
9. Tube Brushes	
Ø 10mm x 500mm - 0.35:	BR-TUBE-10B
Ø 20mm x 500mm - 0.35:	BR-TUBE-20B
Ø 30mm x 500mm - 0.35:	BR-TUBE-30B
Ø 40mm x 500mm - 0.35:	BR-TUBE-40B
Ø 50mm x 500mm - 0.60:	BR-TUBE-50B
Ø 60mm x 500mm - 0.60:	BR-TUBE-60B

# Food Preparation ~ Cleaning



Made From  
**Food Safe  
Detectable  
Plastic**



## Detectable Blow Gun

Product Code:	BG208
Dimensions:	254mm x 133mm
Colour:	Black
Tube:	90mm Star-Tip

**MX** FDA

## LPS Detex Scouring Pad

Product Code:	LPSPAD*
Size:	225 x 150mm

**M**

## Detex Empty Trigger Bottle

Product Code:	LPS57928
Size:	828ml

**MX**



## Magnetic Mats

Large Mat:	MAGMATPLUS
Size:	900mm x 600mm
Small Mat:	MAGMAT
Size:	680mm x 425mm
Colour:	B,R



## Squeegee

Product Code:	MDXSQ
Size:	600 x 55 x 95mm
Colour:	Blue

**M** FDA



## Squeegee Handle

Product Code:	MDXSSH
Size:	Ø 30mm x 1348mm
Colour:	Blue/Silver

**M** FDA

# 3 Vikan Range

Improve your food safety and quality with these metal and x-ray detectable products. This range of products is available in five bright colours and is suitable for use in direct contact with food to increase the chance of detecting small pieces of plastic that may come off during use.

Reach out if you have any questions about the topics covered in this brochure or visit [www.bst-detectable.com](http://www.bst-detectable.com), where a wealth of information and advice is available. Please also feel welcome to contact us or your local BST distributor if there's anything else we can do to help.



## BRC Issue 9 Clause 4.6.2

"Equipment that is in direct contact with food shall be suitable for food contact and meet legal requirements where applicable."

## BRC Issue 9 Clause 4.6.5

"Food contact equipment that has been stored but is not in daily use shall be cleaned out and, where necessary, disinfected prior to use."

## BRC Issue 9 Clause 4.10.3.1

"Metal detection shall be in place unless risk assessment demonstrates that this does not improve food safety. Where metal detectors are not used, justification shall be documented. The absence of metal detection would only normally be based on the use of an alternative, more effective method of protection (e.g use of x-ray, fine sieves or filtration of products). "



# Vikan Range ~ Scoops and Scrapers



## Small Scoop

Product Code:	5669*
Dimensions:	310 x 85 x 100mm
Capacity:	0.5 Litre
Colour:	B,R,G,Y,W



## Medium Scoop

Product Code:	5668*
Dimensions:	350 x 100 x 110mm
Capacity:	1 Litre
Colour:	B,R,G,Y,W



## Large Scoop

Product Code:	5667*
Dimensions:	390 x 130 x 130mm
Capacity:	2 Litre
Colour:	B,R,G,Y,W



Ergonomically designed metal and x-ray detectable food prep items which are lightweight and durable. One-piece construction prevents bacterial contamination, and the smooth surfaces allows for easy cleaning. Ideal for moving ingredients in food production areas.

5 Bright Colours Available



## Small Hand Scraper

Product Code:	4062*
Dimensions:	75 x 18 x 210mm
Colour:	B,R,G,Y,W



## Large Hand Scraper

Product Code:	4063*
Dimensions:	102 x 18 x 210mm
Colour:	B,R,G,Y,W



## Flexible Palm Scraper

Product Code:	4052*
Dimensions:	165 x 2 x 92mm
Colour:	B,R,G,Y,W

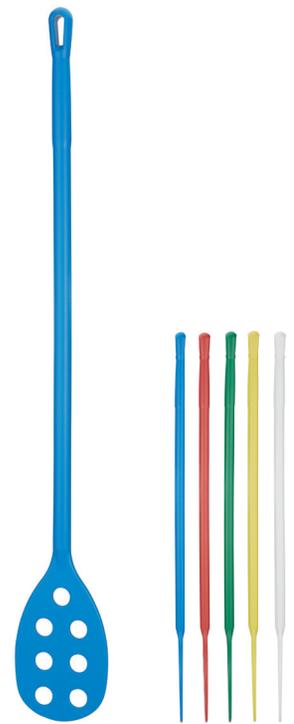


# Vikan Range ~ Buckets, Lids, Shovels & Paddles



## Bucket & Lid

Bucket:	5694*
Capacity:	12 Litre
Lid:	5695*
Colour:	B,R,G,Y,W



## Hand Shovel

Product Code:	5674*
Blade Dimensions:	327 x 271 x 50mm
Full Length:	550mm
Colour:	B,R,G,Y,W



## Shovel

Product Code:	5656*
Blade Dimensions:	327 x 271 x 50mm
Full Length:	1040mm
Colour:	B,R,G,Y,W



## Paddle Mixer

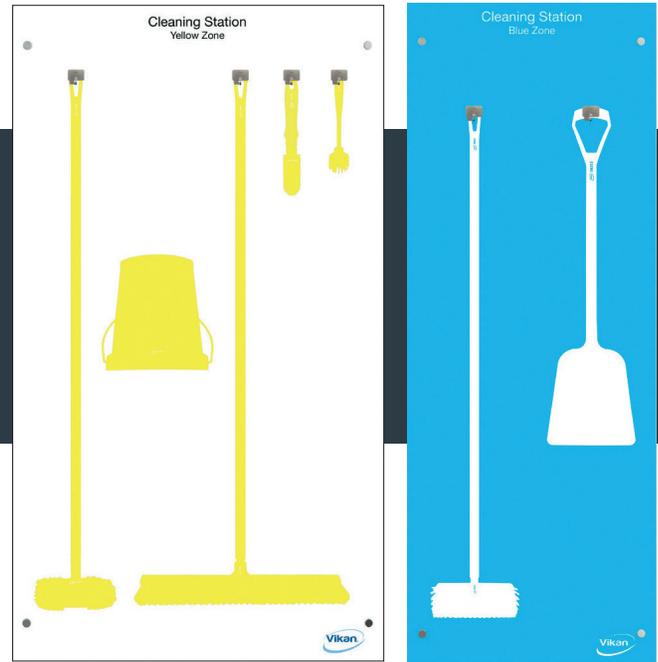
Product Code:	7014*
Dimensions:	1200 x 163 x 37mm
Diameter:	31mm
Colour:	B,R,G,Y,W



# Vikan Range ~ Shadow Boards

## Wall-mounted Shadow Boards

Shadow boards are an effective and affordable way to ensure GFSI-compliant "5S" storage of your hygienic cleaning tools. Colour-coded for hygienic segregation, these boards keep your tools organised, clean and in good condition – saving you time and money every day. They also make it easier to stay on top of inventories, and to keep the auditors satisfied.



Code	Dimensions	Background
1101	600 x 300mm	White
1102	1200 x 400mm	White
1103	1700 x 1150mm	White
1104	1700 x 750mm	White
1110	600 x 600mm	White
1111	2000 x 750mm	White
1112	2000 x 1150mm	White

Code	Dimensions	Background
2101	600 x 300mm	12 Colours
2102	1200 x 400mm	12 Colours
2103	1700 x 1150mm	12 Colours
2104	1700 x 750mm	12 Colours
2110	600 x 600mm	12 Colours
2111	2000 x 750mm	12 Colours
2112	2000 x 1150mm	12 Colours

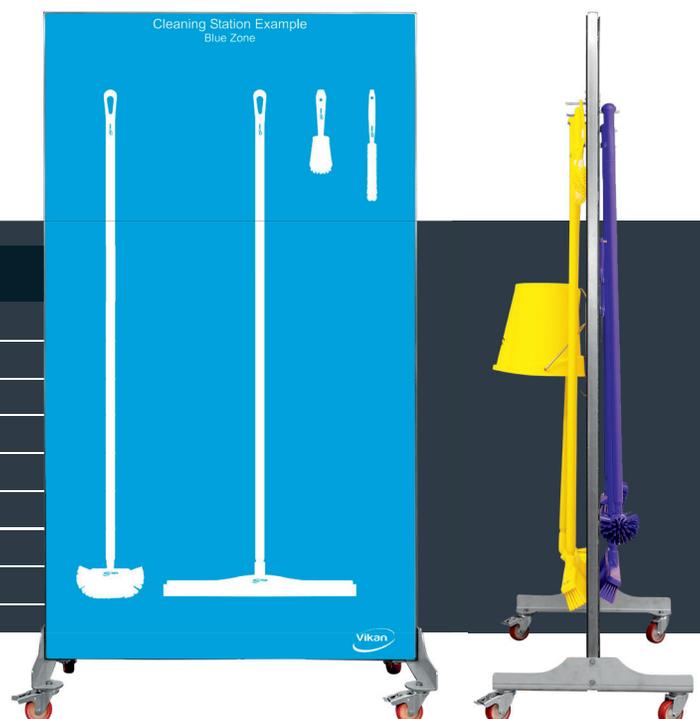
Shadow Boards are a convenient and dependable way to get started with cleaning tool storage at your facility.

Made from high-quality materials, they are sturdy, attractive and fully customisable to your specific cleaning-tool inventory and colourcoding scheme.

For usage flexibility, we offer seven wall-mounted sizes and two (one or two-sided) mobile sizes.

## Mobile Shadow Boards

Code	Dimensions	Sides	Background
1113	2000 x 750mm	One-Sided	White
1114	2000 x 1150mm	One-Sided	White
2113	2000 x 750mm	One-Sided	12 Colours
2114	2000 x 1150mm	One-Sided	12 Colours
1123	2000 x 750mm	Two-Sided	White
1124	2000 x 1150mm	Two-Sided	White
2123	2000 x 750mm	Two-Sided	12 Colours
2124	2000 x 1150mm	Two-Sided	12 Colours



# 4 Tools

The BST range of detectable shovels offer extra protection when moving large amounts of raw ingredients. If you're unsure which one would work best for you get in touch and one of the team can bring along the range to your site and discuss which products best fit your requirements.

Safety Knives, Butchers Knives, Pocket Knives, Fish Knives, Retractable Knives, Reusable Knives, Disposable Knives...here at BST we stock a massive variety of detectable knives! Our knives have an array of specialties and differing food contact approvals – so if you're a substantial user of knives within the food processing industry, it may be worth giving us a call so that one of our friendly advisors can visit your site with a selection of samples, so that you can inspect and try before you buy.



## BRC Issue 9 Clause 4.9.2.1

"There shall be a documented policy for the controlled use and storage of sharp metal implements including knives, cutting blades on equipment, needles and wires. This shall include a record of inspection for damage and the investigation of any lost items. Snap-off blade knives shall not be used."

# Tools ~ Shovels

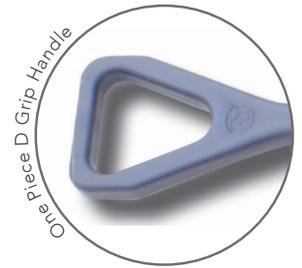
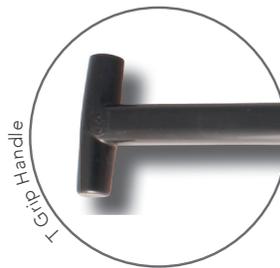


Scan the code to view the full range



Our range of shovels are specifically developed for the food processing industry and use a specially formulated high impact, food grade polypropylene.

The strength of this shovel makes it virtually unbreakable, as well as being lightweight, easy to clean and store, offering excellent wear resistance, and reduces the risk of damage to floor surfaces and machinery.



## 1. Small Blade Hand Shovel

Product Code:	HD01*
Size:	242 x 264 x 478mm
Colour:	B,R,G,Y,W

## 2. Standard Blade Hand Shovel

Product Code:	HD07*
Size:	247 x 315 x 527mm
Colour:	B,R,G,Y,W

## 3. Small Blade T Grip Shovel

Product Code:	HD02*
Size:	242 x 264 x 917mm
Colour:	B,R,G,Y,W

## 4. Standard Blade Shovel

D Grip (as shown):	HD04*
T Grip:	HD03*
Extended D Grip:	HD05*
D Grip Size:	247 x 315 x 978mm
T Grip Size:	247 x 315 x 966mm
Extended Size:	247 x 315 x 1103mm
Colour:	B,R,G,Y,W

## 5. Large Blade Shovel

D Grip (as shown):	HD09*
T Grip:	HD08*
Extended D Grip:	HD10*
D Grip Size:	334 x 410 x 1035mm
T Grip Size:	334 x 410 x 1022mm
Extended Size:	334 x 410 x 1159mm
Colour:	B,R,G

## 6. One Piece D Grip Shovel

Large One Piece:	HD70*
Standard One Piece:	HD75*
Large Size:	347 x 410 x 1100mm
Standard Size:	279 x 362 x 1107mm
Colour:	B,R,G,Y,W



# Tools ~ Re-usable Safety Knives



## Profi 25

Product Code:	PROFI25
Colour:	Blue
Suitable For:	General Use



## ReAkta

Standard ReAkta:	SKREAKTA-S
Heavy Duty ReAkta:	SKREAKTA-HD
Colour:	Blue
Suitable For:	General Use



## Boxer 700

With Security Key:	SKB700B-K
Without Security Key:	SKB700B-NK
Colour:	Blue
Suitable For:	Cardboard, Plastic Strapping



## Universal GR8

Product Code:	GR8
Colour:	Blue
Suitable For:	Cardboard, Plastic Strapping, Shrink Wrap



## Shark

With Hook (as shown):	SKSHARK-H
Without Hook:	SKSHARK-NH
Colour:	Blue
Suitable For:	Shrink Wrap, Plastic Strapping, Packaging Paper, Tape, Netting, Cardboard



## Fish 200

With Hook (as shown):	SKFISH200B-H
Without Hook:	SKFISH200B-NH
With Tape Cutter:	SKFISH200-TC
Colour:	Blue
Suitable For:	Shrink Wrap, Plastic Strapping, Packaging Paper, Tape, Netting, Cardboard



## Secumax 320 Combi

Product Code:	SEC320
Colour:	Blue
Suitable For:	Thick Plastic Sheeting, Leather, Plastic Strapping



## BST Pocket Knife

Plain Blade:	BSTPKNIFE
Serrated Blade:	BSTPKNIFE-S
Colour:	Blue
Suitable For:	Multi-functional Knife, Shrink Wrap, Packaging, Netting, Sacks



## Secunorm Handy Knife

Product Code:	HANDY
Colour:	Blue/Silver
Suitable For:	Shrink Wrap, Plastic Strapping, Packaging Paper, Tape, Netting, Cardboard



# Tools ~ Disposable Safety Knives



Scan the code to view the full range



## Fish 600

With Hook (as shown):	SKFISH600*-H
Without Hook:	SKFISH600*-NH
With Tape Cutter:	SKFISH600*-TC
Colour:	B,R,G,Y
Suitable For:	Packaging Paper, Cardboard, Plastic Strapping, Shrink Wrap, String Netting



## Penguin 400

Product Code:	SKP400*
Colour:	B,R,G,Y
Suitable For:	Light Duty, Shrink Wrap, Plastic Strapping, Packaging Tape



## Penguin 900

Product Code:	SKP900*-TC
Colour:	B,R,G,Y
Suitable For:	Heavy Duty, Shrink Wrap, Plastic Strapping, Packaging Tape



## Penguin 1000

Product Code:	SKP1000*-TC
Colour:	B,R,G,Y
Suitable For:	Shrink Wrap, Plastic Strapping, Packaging Tape



## Fish 2000

Product Code:	SKFISH2000*-H
Colour:	Blue
Suitable For:	Plastic Strapping, Paper, Box Tape, Cable Ties



## Swan 300

Product Code:	SKS300B
Colour:	Blue
Suitable For:	Paper, Plastic Bags, Sacks



## Klever Cutter

Product Code:	KKUTTERB
Colour:	Blue
Suitable For:	Cardboard, Packing Tape, Film, Shrink Wrap, Plastic Strapping



## Nova Retractable

Product Code:	SKNOVA-R
Colour:	Blue
Suitable For:	Cardboard



## Nova T-Shaped

Product Code:	SKNOVA-T
Colour:	Blue
Suitable For:	Cardboard, Tape, Shrink Wrap, Plastic Strapping, Twine, Netting



# Tools ~ Cable Ties & Accessories



Scan the code to view the full range

Our metal detectable cable ties have been specifically manufactured for the food and pharmaceutical processing industries, using only food contact approved materials. Even small pieces of these ties can be detected by correctly calibrated and tested metal detection systems.



## Nylon Cable Ties

2.5 x 100mm:	CT18R
3.5 x 150mm:	CT30R
4.6 x 202mm:	CT50R
4.6 x 380mm:	CT50L*
7.6 x 387mm:	CT120R
Colour:	B,*RGY



## Stainless Steel Cable Ties

4.6 x 127mm:	CTSS1
4.6 x 201mm:	CTSS2
4.6 x 362mm:	CTSS3
4.6 x 521mm:	CTSS4
4.6 x 685mm:	CTSS5
4.6 x 838mm:	CTSS6



## Stainless Steel Cable Ties

7.9 x 201mm:	CTSS7
7.9 x 362mm:	CTSS8
7.9 x 521mm:	CTSS9
7.9 x 685mm:	CTSS10
7.9 x 838mm:	CTSS11



## Releasable Cable Ties

Product Code:	CTK2M
Size:	4.6 x 250mm
Colour:	Blue



## BST Cable Ties

3.5 x 150mm:	BSTCT150
4.6 x 200mm:	BSTCT200
4.6 x 385mm:	BSTCT385
Colour:	Blue



## Cable Tie Base (Self Adhesive)

19 x 19mm:	CTBASE1
28 x 28mm:	CTBASE2
Colour:	Blue



# Tools ~ Accessories



## Mallets (Detectable Head)

Ø 40mm x 290mm:	MAL40P
Ø 50mm x 290mm:	MAL50P
Colour:	Blue / White



## BST Fully Detectable Mallet

Product Code:	MAL50F
Size	Ø 50 x 300mm
Colour:	Blue



Feature  
Clean Break  
Points

- ✓ Metal Detectable
- ✓ X-Ray Visible
- ✓ FDA Approved
- ✓ EU Compliant
- ✓ Made In Britain
- ✓ Universal fitting



## Cable Tie Tensioner

Product Code:	CTTEN
Colour:	Blue

Please note this is non detectable



## Cable Tidy

Ø 16mm x 30m:	CTIDY
Colour:	Blue



Shatter  
Resistant  
Material



## BST Break Out Bolt

Product Code:	BOB
Size:	49.69 x 128.10mm
Colour:	Blue



## BST Security Tag

Product Code:	BSTST*
Operating Length:	200mm
Colour:	Blue



## BST Stopwatch

Product Code:	BSTSTOPW
Size:	62 x 82 x 22mm
Colour:	Blue



## Keyreel

1. Ø 40mm x 600mm:	KR4060
2. Ø 52mm x 1100mm:	KR52110
Colour:	Silver



# 5 PPE

Where detectable PPE is required, BST have a full range of products to meet your requirements and protect your environment from potential contamination issues.

Controlling hair contamination is a top hygiene priority for food producers and is a requirement according to BRC Issue 9 Clause 7.4.2. Hairnets and Mob Caps can accidentally or deliberately cause their own foreign body contamination by becoming a contaminant themselves!

Our detectable headwear features either metal clasps or aluminium foil strips, both of which give strong metal detector readings which subject to correct configuration will cause an automatic product rejection and/or alert the production team to the problem.



## BRC Issue 9 Clause 7.4.2

Protective clothing shall be available that:

- Is provided in sufficient numbers for each employee.
- Is of suitable design to prevent contamination of the product (as a minimum containing no external pockets above the waist or sewn-on buttons).
- Fully contains all scalp hair to prevent product contamination.
- Includes snoods for beards and moustaches, where required, to prevent product contamination."

# PPE ~ Personal Protective Equipment



Scan the code to view the full range



## BST Hairnet

3mm Extra Close:	938*
Colour:	B,R,W,K
5mm Close Mesh:	843*
Colour:	B,R,G,K,Y,W,PN,BR
10mm Coarse Mesh:	6471*
Colour:	B,K,W,PN,BR



## BST Beard Net

3mm Extra Close:	2926B
Colour:	Blue
5mm Close Mesh:	2876*
Colour:	B,R,G,W



## BST Mob Cap

Product Code:	14029*
Colour:	B,R,G,Y,W



## BST Beard Snood

Product Code:	31109*
Colour:	B,R



## Aburnet Hairnet

3mm Extra Close:	PED00
Colour:	Blue



## Aburnet Beard Snood

3mm Extra Close:	PEC21
Colour:	Blue



## Aburnet KleenCap Hair Cover

Product Code:	PE0413
Colour:	Blue



## TPU Apron

135cm Long:	A135-NS
155cm Long:	A155-NS
Colour:	Blue



## TPU Over-Sleeves

Product Code:	OSLEEVEB
Colour:	Blue



# PPE ~ Personal Protective Equipment



## 2 Flange Disposable Earplugs

2 Flange Earplugs:	EP11002
Size:	One Size
Colour:	Blue



## 3 Flange Disposable Earplugs

3 Flange Earplugs:	EP11003
Size:	One Size
Colour:	Blue



## Disposable Earplugs

Product Code:	BST112
Colour:	Blue



## Nitrile Gloves

Product Code:	NGLOVE*
Colour:	Blue
Glove Size:	M,L,XL



## Stab Protection Glove

With Glove Guard:	SGLOVEWG*
Without Glove Guard:	SGLOVE*
Glove Size:	Left & Right M & L



## Disposable Cordless Earplugs

Product Code:	H018
Colour:	Blue



## BST Safety Glasses

Product Code:	BSTSG*
Colour:	Blue



## BST Glasses Cord

Adjustable Cord:	BSTGCA
Colour:	Blue



# PPE ~ Personal Protective Equipment



## PPE Dispensers

Multi Purpose Dispenser:	MPDIS
Single Glove Dispenser:	SGDIS
Double Glove Dispenser:	DGDIS
Material:	304 Stainless Steel



## Glove Guard

Product Code:	GGDB
Size:	120mm
Colour:	Blue



## Utility Guard

Product Code:	UGDB
Size:	100mm
Colour:	Blue



# 5 EASY STEPS TO CORRECTLY WEAR YOUR HAIRNETS & BEARD SNOODS

**1** Hold the Beard Snood with the closures east to west, holding the elastic in one hand and the body of the Beard Snood in the other. Locate the elastic to the back of the head and make sure the Beard Snood covers the nose.



**2** Locate under the chin and ensure the elastic is over the ears. The Hairnet should not be put on first as the Beard Snood closures are covered by the Hairnet. This provides extra security and ensures the Beard Snood is kept in place.



**3** Before donning the Hairnet, brush and tie the hair back. Make sure it's not tied too low down, as the Hairnet elastic needs to lay flat against the neckline.



**4** With the closure north to south hold the Hairnet open ready for donning. Wearing it this way pulls the meshes closer together. Locate across the forehead and pull the Hairnet over the crown, ensuring all hair in the nape of the neck is covered. Locate under the ears, to keep the Hairnet securely in place.



**5** Check all hair is fully enclosed, that the double elastic headband is laying flat and is located under the ears. If necessary get a colleague to double check. Put on other PPE after the Hairnet has been donned. This ensures that any hair dislodged by adjusting, isn't taken into the workplace.



# 6 First Aid

BST offer a selection of first aid kits and detectable plasters, ideal for food production environments. We offer the standard workplace BS-8599-1 first aid kit, as well as a catering first aid kit.

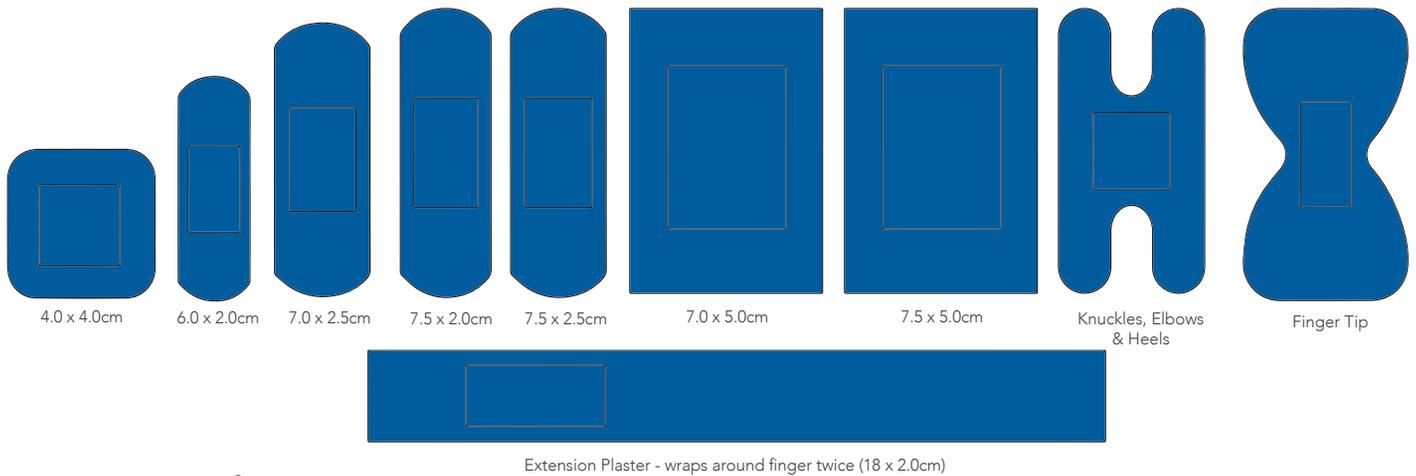
We offer Sterochef®, DetectaPlast®, and Leukoplast® branded detectable plasters, providing an option to customers of all budgets. Sterochef® plasters are metal detectable, whereas the DetectaPlast® and Leukoplast® plasters are both metal detectable and x-ray visible.



## BRC Issue 9 Clause 7.2.3

“All cuts and grazes on exposed skin shall be covered by an appropriately coloured plaster that is different from the product colour (preferably blue) and contains a metal detectable strip. These shall be site issued and monitored. Where appropriate, in addition to the plaster, a glove shall be worn”

# First Aid ~ Plasters & First Aid Kits



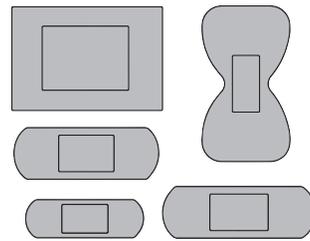
Extension Plaster - wraps around finger twice (18 x 2.0cm)



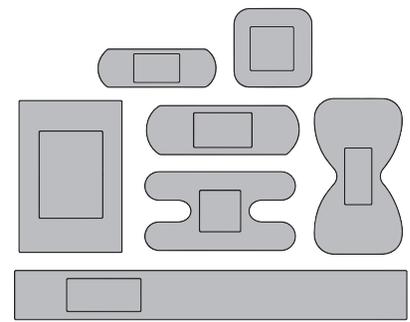
## Metal Detectable Plasters

7.5 x 2.0cm	MP5608	100
7.5 x 2.5cm	MP5603	100
6.0 x 2.0cm	MP5602	100
7.5 x 5.0cm	MP5605	50
4.0 x 4.0cm	MP5601	50
Finger Tip	MP5912	50
Knuckle	MP5913	50
Finger Extension	MP5914	50
Assorted (5)	MP5629	100
Assorted (7)	MP5638	100

M 50 100



Assorted (5)



Assorted (7)



## Dual Detectable Plasters

7.2 x 2.2mm:	MPX03
7.2 x 5.0mm:	MPX04
5.0 x 4.4mm:	MPX05
Assorted:	MPX06

MX 95



## Catering First Aid Kit

Catering Small (as shown):	CKIT-S
Catering Medium:	CKIT-M

M 1



## Dual Detectable Plasters

7.0 x 2.5cm	DPUX60	100
4.0 x 4.0cm:	DPUX65	100
5.0 x 7.0cm:	DPUX68	50
18 x 2.0cm:	DPUX62	100
Assorted Pack	DPUC69	100

MX 50 100

# 7 Traceability

BST metal detectable loop tags are designed to address foreign body contamination concerns associated with regular paper traceability tags used in food processing environments. The heat resistant tags are metal detectable, self-locking, heat resistant to at least 250°C of dry oven heat and are available in two standard sizes with 8 standard colours.

The BST Tie ID Tags are suitable for a variety of applications including the tagging of machinery and other assets. As well as being metal detectable and x-ray visible, these tags are also highly shatter and snap resistant, making them less likely to cause contamination.

The BST single use 'pull tight' security tags are sequentially numbered and ideal for sealing ingredient sacks, tote box lids, roll cages, marking assets, identifying and tracking products, as well as an infinite number of other traceability applications. The tags tear off feature allows it to be removed without any cutting tools.



## Asset Management Tags

Racking Asset Tag:	ATH_R
Claw Asset Tag:	ATH-C
Standard Asset Tag:	ATH-S
Mini Asset Tag:	ATH-M



# Traceability ~ Tags & Labels



## Heat Resistant Loop Tags

Printed Large Loop Tags:	LTLSP*
Plain Large Loop Tags:	LTLNP*
Plain Small Loop Tags:	LTSNP*
Large Size:	48 x 279.4mm
Small Size:	25 x 190.5mm
Colour:	B,R,G,Y,W,O,PN,P



## Standard Loop Tags

Printed Large Loop Tags:	LTLSPM*
Plain Large Loop Tags:	LTLNPM*
Size:	48 x 279.4mm
Colour:	B,R,G,Y,W,O,PN,P



## BST Bespoke Printed Loop Tags

BST have the capability to bespoke print onto detectable Labels, Loop Tags and Tape.

Our Standard and Heat Resistant Loop Tags can be supplied pre-printed with the standard print or we can print to your exact requirements.

We can include sequential numbering, barcodes, QR codes, your company name, logo, website and telephone number.

With no minimum orders you can have as little as one roll!

Please contact the sales team for further information.

Scan the QR code below to view the full range.



## BST Loop Tag Dispensers

2 Roll Dispenser:	LTD2
4 Roll Dispenser:	LTD4
Aluminium Spacer:	LTD-S
Dispenser Material:	Stainless Steel
2 Roll Size:	150x250x300mm
4 Roll Size:	300x250x300mm



## BST Tie ID Tags

Standard Code:	AMX*
Flexi Code:	AMXFB
Size:	85 x 260mm
Standard Tag Colour(s):	B,R,G,Y,W,K,O,PN,P



## Plain White Labels

Product Code:	LABELMD
Size:	60 x 121mm
Colour:	White



## BST Security Tag

Product Code:	LTST250D*
Operating Length:	200mm
Colour:	Blue



# 8 Test Pieces

Our wide range of detector test pieces and x-ray test cards are available with various sizes and types of contaminant, to suit many applications.

All our test pieces are calibrated and come with a certificate to BS EN ISO 9002 and UKAS standards. Every one of our test pieces are colour coded for visual verification and are engraved with a unique certificate number.

Each certificate of conformity comes with details of material, size, grading, chemical and test data, hardness, density and contains a signature authenticating the certificate.

Regular performance testing of both metal detection and x-ray inspection equipment is an essential component of a Quality Control Management System.



## BRC Issue 9 Clause 4.10.3.4

"Metal detector testing procedures shall, at a minimum, include:

- Use of test pieces incorporating a sphere of metal of a known diameter selected on the basis of risk. The test pieces shall be marked with the size and type of test material contained.
- Tests carried out using separate test pieces containing ferrous metal, stainless steel and typically non-ferrous metal, unless the product is within a foil container where a ferrous only test may be applicable."



# Test Pieces ~ Acrylic & FDA

**Bespoke Pieces**  
Also Available



## Acrylic Test Wand

100x12x10mm :	TW100*
100x20x20mm:	TWL100*
Contaminants:	FE,NF,S4,S6,S0,A



## Acrylic Test Card

80x40x5mm:	TCA05*
80x40x10mm:	TCA10*
Contaminants:	FE,NF,S4,S6,S0,A



## Acrylic Test Disc (5mm & 10mm thick)

Product Code:	TE1TDA*
Size:	Ø15 - Ø 50mm
Contaminants:	FE,NF,S4,S6,S0,A



## Acrylic Test Ball

Product Code:	TBL*
Size:	Ø20,Ø30,Ø35,Ø50
Contaminants:	FE,NF,S4,S6,S0,A



## Acrylic Test Cube

Product Code:	TCU*
Size:	10mm <sup>3</sup> ,20mm <sup>3</sup> ,30mm <sup>3</sup>
Contaminants:	FE,NF,S4,S6,S0,A



## Acrylic Test Tablet

23x10x5mm:	TT05*
23x10x10mm:	TT10*
Contaminants:	FE,NF,S4,S6,S0,A



## FDA Test Wand

Product Code:	FTW60*
Size:	60mmx10mmx10mm
Contaminants:	FE,NF,S4,S6,A



## FDA Test Ball

Product Code:	TFBL*
Size:	Ø20,Ø25,Ø30,Ø35
Contaminants:	FE,NF,S4,S6,S0

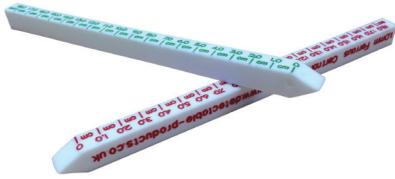


## FDA Test Disc (10mm thick)

Product Code:	FTD*
Size:	Ø25,Ø40
Contaminants:	FE,NF,S4,S6,S0



# Test Pieces ~ PTFE, Test Kits & Test Cards



## PTFE BST Bag Buster

Product Code:	TPBB200*
Size:	150 x 12 x 10mm
Contaminants:	FE,NF,S4,S6,S0,A



## X-Ray Test Card

Single Contaminant:	XRS
4 Piece Multi Contam:	XRM4
5 Piece Multi Contam:	XRM5



## Engineers Test Kits

3 Piece Kit:	ENGK3
9 Piece Kit:	ENGK9
16 Piece Kit:	ENGK16



## Laminated Test Card

108x64mm :	LTC*
Contaminants:	FE,NF,S4,S6,S0,A



Bespoke test pieces,  
specifically designed  
for jars!



## Can't find what you are looking for?

It's truly fascinating and also quite scary to see the range of foreign bodies that can find their way into food, even when it's subjected to minimal processing. As such, some customers sometimes wish to encapsulate and test against a wide range of contaminants including lead shot, metal nuts & bolts and even pieces of our own detectable plastics.

Customers sometimes require very specific shapes and sizes of test pieces to accommodate their production process. No matter how obscure your requirements, we pride ourselves on taking the time to offer customers a tailored product at a fair price. To discuss your needs, please call our sales team with as much requirement information as possible.



# Bespoke Solution Services

Complimentary and obligation free, cost effective detectable solutions for your workplace? We can help you identify current and potential risks and help provide suitable cost effective solutions.

BST specialise in developing new products to address contamination risks. We can draw on an extensive network of specialised British manufacturers, many of whom we have formed close partnerships with over generations. We have at our disposal a wide range of detectable food safe materials, including variants of Polypropylene, Polyethylene, Polyurethane, Silicone, Nitrile, UHMWPE, PTFE, POM, PEEK, PBT, PSU and PA6.

Examples of bespoke developments include pick and place suction cups, silicone extrusions, o-rings, gaskets and machinery parts.

Don't wait for an audit non-conformance or even worse a recall! Speak to BST and let us help you address the problem at its source. We would be pleased to visit you on site to help us gain a true understanding of your needs and deliver you the best solution.



# 9 Engineering

Vacuum depanner belts with silicone suction cups are widely used throughout the baking industry as a fast and effective method of extracting bakery products from oven pans on a moving conveyor belt. The heat and speed of this process results in inevitable wear on silicone based suction cups. BST metal detectable silicone suction cups are designed to reduce the risk of silicone fragments contaminating food products during the depanning process. The cups contain an evenly dispersed metal detectable additive, making them detectable by correctly calibrated in line metal detection systems. Our food grade metal detectable and x-ray visible retaining clips are designed to securely fit our range of detectable suction cups onto bakery depanner belts.

LPS food grade lubrication with its DETEX® metal detectable caps and actuators makes an ideal lubricant range for food production environments. The aerosols use a CO2 rather than liquid propellant, meaning you can utilise more product out of the can than most other brands which use liquid propellants.



## BRC Issue 9 Clause 4.7.2

"In addition to any planned maintenance programme, where there is a risk of product contamination by foreign bodies arising from equipment damage, the equipment shall be inspected at predetermined intervals, the inspection results documented and appropriate action taken."

# Engineering ~ Suction Cups



Scan the code to view the full range



## Soft Suction Cups (40mm High)

Plain Terracotta: 21404T

Plain Light Blue: 21404B

Size: 40 x 40 x 14mm



## Soft Suction Cups (36mm High)

Plain Terracotta: 11615R

Size: 36 x 36 x 14mm



## Soft Suction Cups (25mm Bore)

Plain Terracotta: 18487SR

Size: 40 x 40 x 25mm



## Soft Suction Cups (70mm High)

Plain Terracotta: 21693SR

Size: 40 x 70 x 14mm



## Hard Suction Cups (40mm High)

Plain Blue: 187415

Ringed Blue: 06008B

Size: 40 x 40 x 14mm



## Hard Suction Cups (25mm Bore)

Plain Blue: 18487SB

Size: 40 x 50 x 25mm



## The Socials!

BST love staying in touch with you and keeping you up to date with all the latest information!

- bst-detectable-products

- BSTProducts

- BST Detectable Products

- bstdetectableproducts



## Long Neck Hard Suction Cups

Ringed Blue: 10579B

Size: 40 x 50 x 12mm



## Muffin Suction Cups

Small 46x33x17mm | CUP185

Medium 66x44x17mm | CUP263

Large 80x45x24mm | CUP318



# Engineering ~ Retaining Clips



## Single Round Retaining Clips

6.6mm Bore:	RSR66
8.0mm Bore:	RSR80
9.0mm Bore:	RSR90
9.5mm Bore:	RSR95



## Single Hex Retaining Clips

8.0mm Bore:	RSX80
9.0mm Bore:	RSX90



## Double Hex Retaining Clips

8.0mm Bore:	RDX80
9.0mm Bore:	RDX90
Size:	16mm deep



## Long Neck Retaining Clips

Long Neck:	RLR80
Size:	8.0mm x 30mm deep



## Blank Retaining Clips

Product Code:	RSB00
Size:	No bore



## BST Retaining Tool

Product Code:	RTOOL*
Size:	8mm & 9mm Hex



## BST Depanner Belts

BST have almost 40 years' experience in the supply of vacuum depanner belts, which are widely used throughout the baking industry.

Our food grade belts are three ply fabric backed with a smooth white PVC finish on the product facing side. These belts are strong, highly durable, chemical resistant and heat resistant to 110°C. Belts can be supplied pre-loaded with detectable retainers and suction cups or can be supplied blank.

We supply a wide range of detectable retaining clips to achieve varying reach and airflow, as well as a wide range of detectable cups to achieve various levels of flex and optimum suction on the product. Please call +44(0)1302 775208 to discuss your requirements.

# Engineering ~ Aerosols & Lubricants



## Food Grade Machine Oil

Product Code: 01316  
Size: 376ml

**MX FDA**



## Food Grade Silicone Spray

Product Code: 01716  
Size: 454ml

**MX FDA**



## Belt Dressing Spray

Product Code: 02216  
Size: 445ml

**MX FDA**



## Food Grade Chain Lubricant

Product Code: 06016  
Size: 425ml

**MX FDA**



## Heavy Duty Silicone Spray

Product Code: 51516  
Size: 439ml

**MX FDA**



## Foodlube Penetrating Oil

Product Code: 57316  
Size: 357ml

**MX FDA**



## Sugar Dissolving Fluid

Product Code: 57716  
Size: 427ml

**MX FDA**



## K2 Electronic Cleaner

Product Code: 57116  
Size: 416ml

**MX FDA**



## Penetrating Grease Spray

Product Code: 06716  
Size: 420ml

**MX FDA**



## A Profile Extrusion

Product Code:	LID-A
Size:	Bespoke
Pack Size:	25m Roll



## Box Profile Extrusion

Product Code:	LID-BOX
Size:	Bespoke
Pack Size:	25m Roll



## Standard Round Extrusions

Product Code:	LID*0
Size:	5/6/7/8/10mm
Pack Size:	25m Roll



## Standard Square Extrusions

Product Code:	LID*0-SQ
Size:	4mm & 5mm
Pack Size:	25m Roll



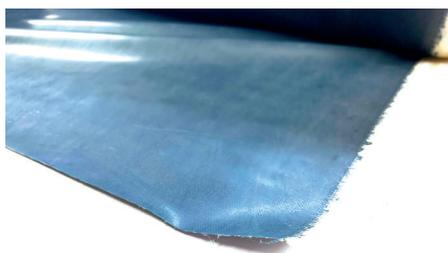
## Silicone Rubber Sheeting

Product Code:	SIL*
Thickness:	1/1.5/2/3/5mm
Pack Size:	1.2m x 1.0m PPM



## Neoprene Rubber Sheeting

Product Code:	NR*
Thickness:	1.5mm
Pack Size:	1.0m x 1.0m PPM



## Neoprene Fabric

Product Code:	NS0515
Thickness:	0.5mm
Pack Size:	1.5m x 1.0m PPM



## UHMW-Pe Sheeting

Product Code:	USHEET*
Thickness:	10mm - 50mm
Pack Size:	2.0m x 1.0m PPM



## UHMW-Pe Rod

Product Code:	UROD*
Size:	Ø 20mm - Ø 50mm
Pack Size:	1.0m PPM



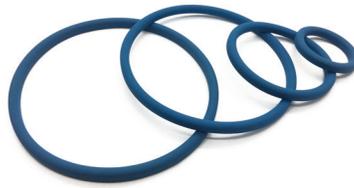
# Engineering ~ Seals & Gaskets

Bespoke  
Sizes  
Also Available



## BST RJT O-Ring Gaskets

Product Code: RJT\*  
Size: 1", 3", 4"



## BST DIN D-Ring Gaskets

Product Code: DIN\*  
Size: 1", 2", 3", 4"



## BST Tri-Clamp Gaskets

Product Code: TRI\*  
Size: 1", 2", 3", 4"



## Materials

If you need materials for your own project we keep stock of a wide range of food grade detectable UHMW-PE, Silicone, Neoprene Fabric and Neoprene Rubber sheet materials, as well as detectable PPC, ABS, TPU, and HDPE compounds ready for injection moulding.

We have a selection of standard round, square and A-section extrusions in food contact approved metal detectable blue silicone. We also offer bespoke extrusions to fit your exact requirements, typical applications include door, lid and other mechanical seals.

We also stock detectable RJT O-Rings, Tri-Clamp Gaskets and DIN D-Rings (milk couplings) in most imperial sizes. We can also bespoke manufacture seals to your exact requirements from a range of detectable materials including Nitrile, Silicone, EPDM and FKM.

BST specialise in developing new products to address contamination risks. We can draw on an extensive network of specialised British manufacturers, many of whom we have formed close partnerships with over generations.

# 10 Antibacterial

When Antibacterial additives are incorporated into a product, they offer continuous protection against cross infection and dramatically reduce the risk of the spread of pathogenic germs and moulds including E.coli, MRSA and Salmonella.

The antibacterial range features a technology that harnesses the natural sterilising properties of silver. This protection is permanently embedded into the pen and will not wear off over time.

Silver has been used for centuries for its natural sterilising properties. In recent years, this antibacterial effect has been harnessed through the development of innovative carrier mechanisms, which enable the controlled release of silver ions, allowing silver to be incorporated into most materials without losing efficacy and without affecting the physical properties. The additives used, regardless of carrier mechanism, have comprehensive approvals, including those necessary for food contact applications.

Our antibacterial product range is ideal for places of high risk cross infection such as hospitals, doctors, care homes, veterinary services, schools, banks, kitchens and reception areas.



# Antibacterial ~ Range



## BST Antibacterial J800

Product Code: J800AW\*  
 Body Colour: White  
 Ink Colour: B,K,R,G



## BST Antibacterial P950

Product Code: P950AW\*  
 Body Colour: White  
 Ink Colour: B,K



## BST Antibacterial Brass Eco

Product Code: E210AW\*  
 Body Colour: White  
 Ink Colour: B,K,R,G



## BST Antibacterial Nickel Eco

Product Code: E2100AW\*  
 Body Colour: White  
 Ink Colour: B,K



## BST Antibacterial Fineliner

Product Code: L550AW\*  
 Body Colour: White  
 Ink Colour: B,K



## BST Antibacterial Felt Tip

Product Code: F700AW\*  
 Body Colour: White  
 Ink Colour: B,K



## BST Antibacterial Clipboard

Product Code: CBA4AB-W  
 Size: 230 x 55 x 355mm



## Antibacterial Keyboard

Product Code: AKB1



## Antibacterial Mouse

Product Code: AM1





# How to order

# 1

## **BST Detectable Products website**

Explore our BST product range, FAQs, supporting documents, product videos, and news centre, where we share the latest updates to our product line and industry news, all in one place.



# 2

## **Call our sales team (01302 775208)**

Our friendly team are always happy to answer any questions you may have and offer guidance regarding BST products and what may be best suited to your specific requirements.



# 3

## **Email our sales team (sales@bst-detectable.com)**

From orders to enquiries, BST strive to respond promptly and provide the highest quality information and assistance. We're here to ensure you receive the best support every step of the way.



## **View the full range of detectable products online**

Scan the QR code to view the full range of BST Detectable Products. Link your credit account to your online account. Contact our sales team on 01302 775208.



[sales@bst-detectable.com](mailto:sales@bst-detectable.com)

## **We are here to help you through your audits!**

BST have product specifications on all of our products, they are all ready and available for you to download from the 'Technical Download' tab on our website.



[www.bst-detectable.com](http://www.bst-detectable.com)



**BS Teasdale & Son Ltd**

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E: [sales@bst-detectable.com](mailto:sales@bst-detectable.com)

[www.bst-detectable.com](http://www.bst-detectable.com)

Authorized Dealer Stamp