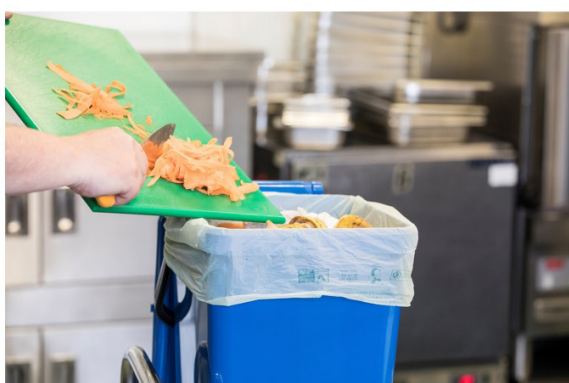
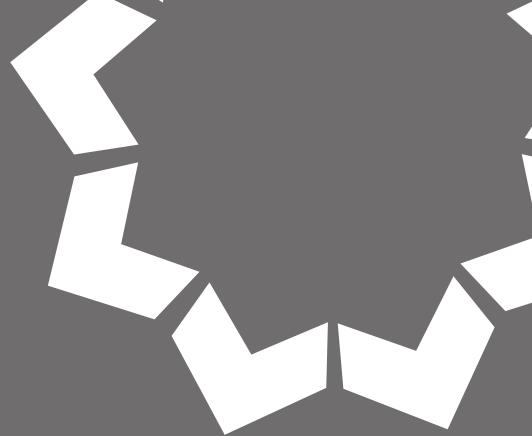


# PRODUCT INFORMATION PACK 2024



cromwell

t: 01977 686868

e: [sales@cromwellpolythene.co.uk](mailto:sales@cromwellpolythene.co.uk)

[www.cromwellpolythene.co.uk](http://www.cromwellpolythene.co.uk)

*cleaner, greener, more resourceful*

# PRODUCT INFO PACK

## INDEX

Cromwell Polythene are proud to be an independent, family-run business, committed to supply products for the capture and containment of waste and recyclables. We have been experts in the waste management and recycling sector since 1983.

Our mission is to be the most resourceful company in plastics, supplying products that help make the world **cleaner, greener, and more economical.**

### INDEX:

- 'glovelee' Compostable Gloves
- r.UK Sacks®
- Refuse Sacks
- Refuse Sacks Expanded
- Compactor & Wheelie Liners
- Building & Construction Waste Sacks
- Pedal, Square & Swing Bin Liners
- Aprons & Water Soluble Bags
- Compostable Liners
- Clinical Waste Sacks
- Clinical Waste - Which Bag is Best?
- Clinical Waste - Which Bag is Best?
- CHSA Explained



# PRODUCT INFORMATION

## COMPOSTABLE GLOVES

Glovelee comes in a range of 4 different sizes and are made from and packaged in fully compostable material, which breaks down and becomes metabolised by microorganisms when disposed of in both home and industrial composting. This enables the gloves to serve as a resource efficient alternative, diminishing the reliance on materials with limited recycling outlets.

Glovelee adheres strictly to EN13432 standards without compromising on practicality. The EN13432 certification is a testament to Glovelee's commitment to compliance, assuring users in the foodservice industry of its adherence to the highest industry standards.

The latex and powder free design reduces the risk of allergic reactions and skin irritations, ensuring a safer option for individuals with latex allergies and skin sensitivities. The BPA-free and food grade compliant aspects address the specific requirements of the foodservice sector.

CODE	DESCRIPTION	SIZE (mm)	COMPOSTABLE	PACKING	PALLET QTY	MNBW
<b>Compostable Liners</b>						
<a href="#">CGLS001</a>	Small Compostable Gloves	210 x 260	Yes, 100%	4000 pcs/carton (40 packs x 100 pcs)	TBC	5.28kg
<a href="#">CGLM001</a>	Medium Compostable Gloves	245 x 270	Yes, 100%	4000 pcs/carton (40 packs x 100 pcs)	TBC	5.92kg
<a href="#">CGLL001</a>	Large Compostable Gloves	260 x 285	Yes, 100%	4000 pcs/carton (40 packs x 100 pcs)	TBC	6.64kg
<a href="#">CGLX001</a>	Extra Large Compostable Glove	270 x 300	Yes, 100%	4000 pcs/carton (40 packs x 100 pcs)	TBC	7.24kg



# PRODUCT INFORMATION

## r.UK SACK®:

New for 2023, our r.UK Sack® is the latest innovation in our product offering.

r.UK Sacks are made in UK from 100% recycled material and have been designed to stimulate recycling and manufacturing in UK. As with all Cromwell stock sacks, r.UK Sacks are CHSA accredited, providing end users with both quality and performance assurance. 'What's on the box, is in the box.'

r.UK Sacks are premium bags, intended to withstand rough treatment in most applications. Manufactured with a star bottom weld, strength and performance consistency are improved as well as giving a neater roll appearance

CODE	DESCRIPTION	SIZE (mm)	PPT COMPLIANT	PACKING	PALLET QTY	MNBW
<b>Refuse Sacks - 90L*</b>						
<a href="#">BK090CK</a>	90L 15kg CHSA Black	(175)x737x965	Yes, 97% Recycled Content	400 pcs (8 rolls x 50 pcs)	tbc	9.85kg
<a href="#">NA090CK</a>	90L 15kg CHSA Natural	(175)x737x965	Yes, 100% Recycled Content	400 pcs (8 rolls x 50 pcs)	tbc	9.85kg



THE **rUK**®  
3  
sack



THE **rUK**®  
3  
sack



# PRODUCT INFORMATION

## REFUSE SACKS:



CODE	DESCRIPTION	SIZE (mm)	RECYCLED CONTENT	PACKING	PALLET QTY	MNBW
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### Black Refuse - 80L\*

<a href="#">BK080B1</a>	80L 18kg CHSA	(457)x737x838	97% - PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	72 cartons	5.83kg
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### Black Refuse - 90L\*

<a href="#">BK090G0</a>	90L 5kg CHSA	(380)x737x965	33% - PPT Compliant	500 pcs/ carton (20 rolls x 25 pcs)	64 cartons	6.86kg
<a href="#">BK090E1</a>	90L 10kg CHSA	(457)x737x965	97% - PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	96 cartons	4.03kg
<a href="#">BK090C1</a>	90L 15kg CHSA	(457)x737x965	97% - PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">BK090C0</a>	90L 15kg CHSA	(380)x737x965	97% - PPT Compliant	200 pcs/ carton (4 rolls x 50 pcs)	64 cartons	4.93kg
<a href="#">BK090B1</a>	90L 18kg CHSA	(457)x737x965	97% - PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	72 cartons	6.72kg
<a href="#">BK090B0</a>	90L 18kg CHSA	(380)x737x965	97% - PPT Compliant	200 pcs/ carton (8 rolls x 25 pcs)	70 cartons	6.72kg
<a href="#">BK090A1</a>	90L 20kg CHSA	(457)x737x965	97% - PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	56 cartons	8.29kg
<a href="#">BK090A0</a>	90L 20kg CHSA	(380)x737x965	97% - PPT Compliant	200 pcs/ carton (8 rolls x 25 pcs)	60 cartons	8.29kg
<a href="#">BK090A8</a>	90L 20kg CHSA	(380)x737x965	97% - PPT Compliant	200 pcs/ carton (20 rolls x 10 pcs)	40 cartons	10.08kg
<a href="#">BK090A9</a>	90L 20kg CHSA	(380)x737x965	97% - PPT Compliant	100 pcs/ carton (10 rolls x 10 pcs)	68 cartons	6.72kg

### Black Extra Wide Refuse - 120L\*

<a href="#">BK120B1</a>	120L 18kg CHSA	(457)x838x965	97% - PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	63 cartons	7.64kg
<a href="#">BK120A1</a>	120L 20kg CHSA	(457)x838x965	97% - PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	60 cartons	9.42kg












### Natural Refuse - 90L\*

<a href="#">NA090G0</a>	90L 5kg CHSA	(457)x737x965	40% -PPT Compliant	500 pcs/ carton (20 rolls x 25 pcs)	80 cartons	5.72kg
<a href="#">NA090E1</a>	90L 10kg CHSA	(457)x737x965	40% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	182 cartons	2.75kg
<a href="#">NA090E0</a>	90L 10kg CHSA	(457)x737x965	40% -PPT Compliant	500 pcs/ carton (20 rolls x 25 pcs)	80 cartons	6.86kg
<a href="#">NA090C1</a>	90L 15kg CHSA	(457)x737x965	100% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">NA090B1</a>	90L 18kg CHSA	(457)x737x965	100% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	72 cartons	6.72kg

### Natural Extra Wide Refuse - 120L\*

<a href="#">NA120B1</a>	120L 18kg CHSA	(457)x838x965	100% -PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	63 cartons	7.64kg
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### Natural Refuse - 90L\*

<a href="#">BL090E0</a> 	90L 10kg Blue CHSA	(457)x737x965	40% -PPT Compliant	500 pcs/ carton (20 rolls x 25 pcs)	80 cartons	6.86kg
<a href="#">GN090E0</a> 	90L 10kg Green CHSA	(457)x737x965	40% -PPT Compliant	500 pcs/ carton (20 rolls x 25 pcs)	80 cartons	6.86kg
<a href="#">RD090E0</a> 	90L 10kg Red CHSA	(457)x737x965	40% -PPT Compliant	500 pcs/ carton (20 rolls x 25 pcs)	80 cartons	6.86kg
<a href="#">BL090C1</a> 	90L 15kg Blue CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">GN090C1</a> 	90L 15kg Green CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">RD090C1</a> 	90L 15kg Red CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">YL090C1</a> 	90L 15kg Yellow CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">WH090C1</a> 	90L 15kg White CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">OR090C1</a> 	90L 15kg Orange CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (4 folds x 50 pcs)	90 cartons	4.93kg
<a href="#">GN090A1</a> 	90L 20kg Green CHSA	(457)x737x965	95% -PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	54 cartons	8.29kg
<a href="#">YL090A1</a> 	90L 20kg Yellow CHSA	(457)x737x965	99% -PPT Compliant	200 pcs/ carton (8 folds x 25 pcs)	49 cartons	8.29kg

\*These products are fully recyclable

t: 01977 686868  
 e: sales@cromwellpolythene.co.uk  
 www.cromwellpolythene.co.uk



cromwell

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# PRODUCT INFORMATION

## REFUSE SACKS

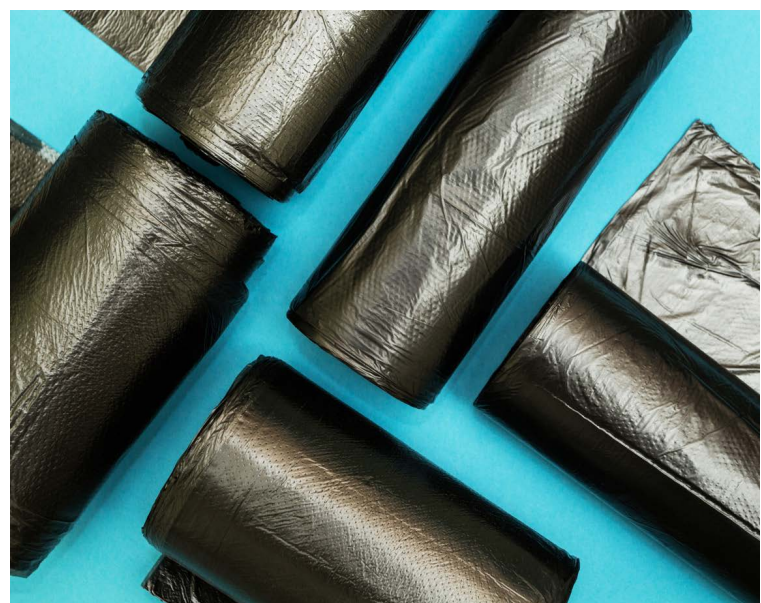


The CHSA Plastic Refuse Sack Standard accreditation scheme now extends to all our recycling and waste sacks and bags, including those previously outwith the scope of the CHSA performance test. This is the customers' guarantee ensuring 'what's on the box is in the box!' Whilst the performance standard is reserved for sacks manufactured specifically to meet the CHSA performance test for the design weights:  
5kg, 8kg, 10kg, 12kg, 15kg, 18kg, 20kg.

To improve and simplify our offering, we have consolidated our product range, including rationalising our products codes. The below table illustrates the 90L range.

90L Refuse		Colour							
		BLACK	NATURAL	RED	YELLOW	GREEN	ORANGE	BLUE	WHITE
CHSA Rating (KG)	5	BK090G0	NA090G0						
	10	BK090E1	NA090E1*	RD090E0		GN090E0		BL090E0	
	12								
	15	BK090C1*	NA090C1	RD090C1	YL090C1	GN090C1	OR090C1	BL090C1	WH090C1
	18	BK090B1*	NA090B1						
	20	BK090A1*			YL090A1	GN090A1			
	20+	BK090A8							
	20++	BK090A9							

*\*Indicates a roll alternative available*



# PRODUCT INFORMATION

## POLYPACKED PACKAGING



CODE	DESCRIPTION	SIZE (mm)	SIZE (inches)	PACKING	PALLET QTY	MNBW
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Our Mission is to be the most resourceful company in plastics, supplying the most suitable products in the most resource-efficient way possible. Over the years we have worked hard to ensure all of our products are manufactured with resource efficiency in mind, with the highest recycled content possible, all to reach our vision of a cleaner, greener and more resourceful planet. Our latest innovation has involved some outside-the-box thinking... literally – and improved our packaging.

### Packaging at Present

Currently you will find our products packaged in compact cardboard cartons, which can neatly fit onto pallets and securely protect goods. Cardboard is widely used and highly popular due to the strength, sturdiness and excellent secure containment of the material. With this in mind, we looked to find a solution which inhabited the same excellent features, but with a reduced weight.

### The Solution: Poly-packed products!

After much development and trials, the Cromwell team created the concept of Poly-packed products, an outer packaging that weighs less than cardboard cartons. The polythene material used was manufactured with a 'non-slip' coating to help ensure the products are secure and movement is limited during transit – much like a cardboard carton would. We also ensured the polythene was of high strength, to help keep the contents well protected and contained inside the packaging. These new Poly-pack products are also more compact, allowing for more products to be stacked on a pallet and transported. On top of all of this, the polythene packaging is still easily recyclable and water resistant, protecting against products against unpredictable weather. The packaging is manufactured using recycled polythene, further maximising resources.

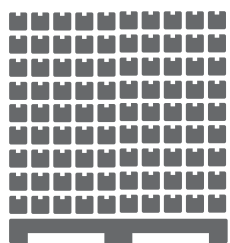
The packaging is manufactured using recycled polythene, providing a durable, robust and lighter alternative to conventional packaging materials. This not only ensures the safety of products during transit but also offers a water-resistant barrier, protecting goods from the elements.

## Black Refuse - 90L in Poly Packed Packaging

<a href="#">BK090C1P</a>	90L 15kg CHSA- Polypack	(457)x737x965	97% Recycled Content	200 pcs/ carton (8 folds x 25 pcs)	TBC	4.93kg
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### Cardboard packed products

A pallet of BK090C1 can hold an additional 40 cartons when the products are Poly-packed.



Estimated Packaging CO2e:  
27.6kg CO2e per pallet\*



306.67g CO2e per carton

90 v 130

cartons per a pallet

62%

less packaging used

74%

less CO2e\*

### Poly-packed products

This means ~410 fewer pallets/year being transported.



Estimated Packaging CO2e:  
10.12kg per pallet\*



77.85g CO2e per carton



# PRODUCT INFORMATION

## COMPACTOR & WHEELIE LINERS:

We offer a range of wheeled bin liners and compactor sacks for the capture and containment of waste and recyclables. The product range includes a variation of blends, strengths and capacities to best suit your application. Standard colours include, black, natural, green & blue.

CODE	DESCRIPTION	SIZE (mm)	RECYCLED CONTENT	PACKING	PALLET QTY	MNBW
<b>Black Compactor - 140L</b>						
<a href="#">BK140C1</a>	140L 15kg CHSA	(508)x838x1168	97% -PPT Compliant	200pcs/ carton (4 folds x 50 pcs)	70 cartons	6.78kg
<a href="#">BK140B1</a>	140L 18kg CHSA	(508)x864x1168	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	100 cartons	4.77kg
<a href="#">BK140A1</a>	140L 20kg CHSA	(508)x864x1168	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	91 cartons	6.35kg
<a href="#">BK140A9</a>	140L 20kg CHSA	(508)x864x1168	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	63 cartons	7.94kg

### Black Wheeled Bin Liner - 240L

<a href="#">BK240C1</a>	240L Wheeled Bin Liner	(762)x1143x1372	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	90 cartons	4.44kg
<a href="#">BK240B1</a>	240L Wheeled Bin Sack	(762)x1143x1372	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	60 cartons	6.91kg
<a href="#">BK240A1</a>	240L Wheeled Bin Sack	(762)x1143x1372	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	45 cartons	10.00kg
<a href="#">BK300B1</a>	300L Wheeled Bin Sack	(711)x1270x1372	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	45 cartons	10.15kg
<a href="#">BK300A1</a>	300L Wheeled Bin Sack	(711)x1270x1372	97% -PPT Compliant	50 pcs/ carton (2 folds x 25 pcs)	49 cartons	6.91kg



### Natural Compactor - 140L

<a href="#">NA140C1</a>	140L 15kg CHSA	(508)x864x1168	100% -PPT Compliant	200 pcs (4 folds x 50 pcs)	80 cartons	6.78kg
<a href="#">NA140B1</a>	140L 18kg CHSA	(508)x864x1168	100% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	100 cartons	4.77kg
<a href="#">NA140A1</a>	140L 20kg CHSA	(508)x864x1168	100% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	84 cartons	6.35kg

### Natural Wheeled Bin Liner - 240L

<a href="#">NA240CO</a>	240L Wheeled Bin Liner	(290)x1143x1372	100% -PPT Compliant	200 pcs/ carton (20 rolls x 10 pcs)	60 cartons	8.89kg
<a href="#">NA240B1</a>	240L Wheeled Bin Sack	(762)x1143x1372	100% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	63 cartons	6.91kg
<a href="#">NA240A1</a>	240L Wheeled Bin Sack	(762)x1143x1372	100% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	54 cartons	10.00kg

### Coloured Compactor - 140L

<a href="#">GN160B1</a>	 140L 18kg CHSA Green	(500)x975x1143	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	99 cartons	5.26kg
<a href="#">BL140A1</a>	 140L 20kg CHSA Blue	(508)x864x1168	97% -PPT Compliant	100 pcs/ carton (4 folds x 25 pcs)	77 cartons	6.35kg





# PRODUCT INFORMATION

## BUILDING & CONSTRUCTION

Among our products we have a range of particular relevance to the building and construction sector. Our rubble sacks are robust and ideal for different types of aggregate and rubble, or simply as extra heavy duty refuse sacks.

CODE	DESCRIPTION	SIZE (mm)	RECYCLED CONTENT	PACKING	PALLET QTY	MNBW
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### Rubble Sacks - Non Gusseted

<a href="#">BK050CO</a>	50L Black	500x750	97% -PPT Compliant	200 pcs/carton (20 rolls x 10 pcs)	44 cartons	8.26kg
<a href="#">SN203O</a>	40L Natural	500x750	0%	200 pcs/carton (4 dispenser x 50 pcs)	48 cartons	10.63kg
<a href="#">BK060AO</a>	60L Black	550x800	97% -PPT Compliant	100 pcs/carton (10 rolls x 10 pcs)	80 cartons	6.23kg
<a href="#">BL060AO</a>	60L Blue	550x800	97% -PPT Compliant	100 pcs/carton (10 rolls x 10 pcs)	80 cartons	6.23kg

### Heavy Duty Asbestos Sacks - Non Gusseted

<a href="#">ANO60A1</a>	60L Natural	650x914	100% -PPT Compliant	100 pcs/carton (4 folds x 25 pcs)	50 cartons	7.48kg
<a href="#">ARO60A1</a>	60L Red	600x914	95% -PPT Compliant	100 pcs/carton (4 folds x 25 pcs)	50 cartons	6.91kg
<a href="#">AN140A1</a>	140L Natural	902x1168	100% -PPT Compliant	100 pcs/carton (4 folds x 25 pcs)	50 cartons	11.61kg
<a href="#">AR140A1</a>	140L Red	876x1143	95% -PPT Compliant	100 pcs/carton (4 folds x 25 pcs)	50 cartons	11.03kg

We supply two types of heavy duty asbestos sack – the UN 3325 accredited red sack and the UN 3323 accredited clear outer sack.

Supplied separately, both sacks are packed in boxes of 100.

All asbestos waste must be double-bagged, using a UN approved bag with a CDG hazard sign and asbestos code information clearly visible as the primary sack. Once securely sealed, the red sack must be placed into the slightly larger clear bag before being sealed again.



# PRODUCT INFORMATION

## PEDAL, SQUARE & SWING LINER

We supply an extensive range of pedal, square & swing bin liners, in varying quantities across the range.

All our liners are boxed and clearly labelled with full dimensions and minimum net box weight.

CODE	DESCRIPTION	SIZE (mm)	PPT COMPLIANT	PACKING	PALLET QTY	MNBW
<b>Pedal Bin Liner - 15L</b>						
<a href="#">WHO15C1</a>	15L Light Duty CHSA White Pedal Bin Liner	(275)x425x425	No, 100% Virgin	5,000 pcs (5 polypacks x 1000 pcs)	64 cartons	5.81kg
<a href="#">WHO15B0</a>	15L Medium Duty CHSA White Pedal Bin Liner	(275)x425x425	Yes, 33% Recycled Content	3000 pcs (3 polypacks x 1,000 pcs - 10 rolls x 100 pcs)	48 cartons	6.97kg
<a href="#">WHO15A0</a>	15L Heavy Duty CHSA White Pedal Bin Liner	(275)x457x457	Yes, 50% Recycled Content	2000 pcs (2 polypacks x 1,000 pcs - 10 rolls x 100 pcs)	48 cartons	8.06kg
<a href="#">YLO15A9</a>	15L Heavy Duty CHSA Yellow Pedal Bin Liner	(275)x425x425	Yes, 95% Recycled Content	1000 pcs/ carton (20 rolls x 50pcs)	48 cartons	7.26kg

### Square Bin Liner - 30L

<a href="#">WHO30C1</a>	30L Light Duty CHSA White Square Bin Liner	(375)x600x600	No, 100% Virgin	3000 pcs (3 polypacks x 1000 pcs)	45 cartons	6.95kg
<a href="#">WHO30B0</a>	30L Medium Duty CHSA White Square Bin Liner	(375)x600x600	Yes, 33% Recycled Content	2000 pcs (2 polypacks x 1,000 pcs - 10 rolls x 100 pcs)	36 cartons	9.26kg
<a href="#">WHO30A0</a>	30L Heavy Duty CHSA White Square Bin Liner	(375)x600x600	Yes, 50% Recycled Content	1000 pcs/ carton (10 rolls x 100 pcs)	42 cartons	6.95kg
<a href="#">WHO30A5</a>	30L Heavy Duty CHSA White Square - Scented Anti-Microbial Liner	(155)x615x650	Yes, 47.5% Recycled Content	875 pcs/ carton (35 rolls x 25 pcs)	42 cartons	11.01kg
<a href="#">NAO30A0</a>	30L Heavy Duty CHSA Natural Square Bin Liner	(357)x600x600	Yes, 50% Recycled Content	1000 pcs/ carton (10 rolls x 100 pcs)	42 cartons	6.95kg
<a href="#">BKO30A0</a>	30L Heavy Duty CHSA Black Square Bin Liner	(357)x600x600	Yes, 50% Recycled Content	1000 pcs/ carton (10 rolls x 100pcs)	42 cartons	6.95kg

### Swing Bin Liner - 40L - 50L

<a href="#">WHO40C1</a>	40L Light Duty CHSA White Swing Bin Liner	(325)x575x750	No, 100% Virgin	3000 pcs (3 polypacks x 1000 pcs)	30 cartons	8.18kg
<a href="#">WHO40B0</a>	40L Medium Duty CHSA White Swing Bin Liner	(375)x575x737	Yes, 33% Recycled Content	2000 pcs (2 polypacks x 1,000 pcs - 10 rolls x 100 pcs)	36 cartons	10.91kg
<a href="#">WHO40A0</a>	40L Heavy Duty CHSA White Swing Bin Liner	(375)x575x737	Yes, 50% Recycled Content	1000 pcs (10 rolls x 100 pcs)	42 cartons	8.18kg
<a href="#">WHO40A4</a>	40L Heavy Duty CHSA White Swing Bin Liner - Draw String	615x737	Yes, 50% Recycled Content	750 pcs (50 Rolls x 15pcs)	50 cartons	6.56kg
<a href="#">WHO50A0</a>	50L Heavy Duty CHSA White Swing Bin Liner	(330)x650x800	Yes, 50% Recycled Content	1000 pcs (10 rolls x 100 pcs)	36 cartons	10.04kg

We have recently refined our range and amended the coding to future-proof the products.

Increasing amounts of legislation such as Extended Producer Responsibility (EPR) will be increasing the cost of providing products in all types of packaging (plastic or otherwise). Therefore, the optimisation of carton quantities will be a necessity to reduce the impact of these legislative changes.

The switch to rolls will improve portion control previously afforded by increased cardboard packaging. In addition to this, rolls allow more product to be stacked on pallets and in containers, therefore further increasing the cost-effectiveness of the product and improving the efficiency of our offering to our customers.

# PRODUCT INFORMATION

## DISPOSABLE PPE





Our Wave® range of aprons, and water-soluble laundry bags have a new logo and redesigned eye catching packaging.

Wave® water-soluble strip laundry bags are available in two sizes. Hygienic and cost-effective, for the safe containment of soiled linen.

The bags incorporate a water soluble seal running the length of the bag and a tie string for securing the bags when full. The strip and tie dissolve in the wash cycle (hot or cold) allowing the contents to discharge into the wash. The bag itself is taken out with the wash and can be recycled.

CODE	DESCRIPTION	SIZE (mm)	SIZE (inches)	PACKING	PALLET QTY	MNBW
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### Wave Aprons

<a href="#">APBL</a>	 Blue Aprons	685x1060	27x42	1000 pcs/carton (10 dispenser packs x 100 pcs)	90 cartons	4.30kg
<a href="#">APBL/R</a>	 Blue Aprons (roll)	685x1060	27x42	1000 pcs/carton (5 rolls x 200 pcs)	78 cartons	4.30kg
<a href="#">APWH</a>	 White Aprons	685x1060	27x42	1000 pcs/carton (10 dispenser packs x 100 pcs)	90 cartons	4.30kg
<a href="#">APWH/R</a>	 White Aprons (roll)	685x1060	27x42	1000 pcs/carton (5 rolls x 200 pcs)	78 cartons	4.30kg

### Wave Water-soluble Strip Laundry Bags

<a href="#">LS030C1</a>	 30L Red	600x600	24X24	200 pcs/carton (4 folds x 50 pcs)	176 cartons	1.50kg
<a href="#">WS33N</a>	60L Fully Water-soluble Natural	457x660x864	18x26x34	100 pcs/carton (4 folds x 25 pcs)	140 cartons	1.75kg



# PRODUCT INFORMATION

## COMPOSTABLE

Our compostable caddy liners in all standard sizes that can support food & garden waste management strategies. Manufactured from EcoPond® biodegradable plastic, using starch and lactide-based derivatives of plant sources, these products are fully compliant with the European composting standard (EN13432).



Products fully decompose within the normal 6-10 week composting cycle into biomass, CO2 and water, with no harmful residue.

CODE	DESCRIPTION	SIZE (mm)	SIZE (inches)	PACKING	PALLET QTY	MNBW
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### Compostable Liners

<a href="#">CW007C7</a>	7L Compostable Liner	(210)x360x360	(8)x14x14	3,120 pieces (120 rolls x 26 pcs)	39 cartons	9.98kg
<a href="#">CW007C0</a>	7L Compostable Liner	(210)x390x390	(8)x15x16	2080 pcs/carton (40 rolls x 52 pcs)	75 cartons	6.97kg
<a href="#">CW010C0</a>	10L Compostable Liner	(240)x450x450	(9)x18x18	1040 pcs/carton (40 rolls x 26 pcs)	84 cartons	4.64kg
<a href="#">CW025C0</a>	25L Compostable Liner	(300)x570x590	(12)x22x23	520 pcs/carton (20 rolls x 26 pcs)	105 cartons	4.90kg
<a href="#">CW040C0</a>	40L Compostable Liner	(170)x675x690	(7)x27x27	500 pcs/carton (20 rolls x 25 pcs)	72 cartons	7.46kg
<a href="#">CW080C0</a>	80L Compostable Liner	(182)x725x850	(7)x29x34	400 pcs/carton (40 rolls x 10 pcs)	56 cartons	8.76kg
<a href="#">CW140C0</a>	140L Compostable Liner	(508)x864x1067	(20)x34x42	200 pcs/carton (20 rolls x 10 pcs)	60 cartons	6.64kg
<a href="#">CW240C0</a>	240L Compostable Liner	(565)x1125x1400	(22)x45x55	100 pcs/carton (10 rolls x 10 pcs)	96 cartons	5.65kg

### Compostable Liners inc. Re-order Ribbon

<a href="#">CW005C6</a>	5L Compostable Ribbon Liner	(200)x360x360	(8)x14x14	3120 pcs/ carton (60 rolls x 52 pcs)	40 cartons	8.90kg
<a href="#">CW007C6</a>	7L Compostable Ribbon Liner	(210)x390x390	(8)x15x15	2600 pcs/carton (50 rolls x 52 pcs)	60 cartons	8.71kg

We have improved our compostable product range with the introduction of a compostable re-order ribbon within the bag rolls. With mandatory food waste collections being introduced in the next 5 years, this new yellow ribbon is designed to make the re-order of liners for household collections an easy and efficient process. Each roll is wrapped in compostable film to protect & preserve.



# PRODUCT INFORMATION

## CLINICAL WASTE

Cromwell is a supplier of waste management solutions to the healthcare sector and an active member of the Healthcare Waste Management Association (HWMA). We offer a full range of sacks for clinical waste management, including ultra-strong ADR approved sacks with very high tear resistance & economically priced sacks with a high recycled content.

Our range includes tiger stripe sacks for deep landfill of offensive/hygiene waste, yellow sacks certified to UN standards for incineration of hazardous waste and orange UN standard sacks for alternative treatment of infectious and potentially infectious waste at a licensed or permitted facility.

CODE	DESCRIPTION	SIZE (mm)	RECYCLED CONTENT	PACKING	PALLET QTY	MNBW
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### Clinical Waste Sacks - Incineration

<a href="#">IN090FO</a>	90L 8kg UN	(361)x711x990	40% -PPT Compliant	200 pcs/carton (8 rolls x 25 pcs)	75 cartons	4.88kg
<a href="#">IN090AO</a>	90L 20kg UN	(370)x711x965	60% -PPT Compliant	200 pcs/carton (10 rolls x 20 pcs)	40 cartons	8.64kg

### Clinical Waste Sacks - Alternative Treatment

<a href="#">ATO90FO</a>	90L 8kg UN	(361)x711x990	40% -PPT Compliant	200 pcs/carton (8 rolls x 25 pcs)	75 cartons	4.88kg
<a href="#">ATO90AO</a>	90L 20kg UN	(370)x711x965	60% -PPT Compliant	200 pcs/carton (10 rolls x 20 pcs)	40 cartons	8.64kg

### Clinical Waste Sacks - Landfill

<a href="#">TG030EO</a>	30L Yellow Tiger Stripe	(220)x432x635	97% -PPT Compliant	500 pcs/carton (10 rolls x 50 pcs)	84 cartons	4.75kg
<a href="#">TG080EO</a>	80L 10kg CHSA Tiger Stripe	(380)x737x850	35% -PPT Compliant	400 pcs/carton (16 rolls x 25 pcs)	108 cartons	4.73kg
<a href="#">TG080CO</a>	80L Tiger Stripe	(380)x740x915	95% -PPT Compliant	200 pcs/carton (8 rolls x 25 pcs)	48 cartons	7.89kg



# CLINICAL WASTE

## WHICH BAG IS BEST?

Special consideration is needed when dealing with clinical waste, which requires different treatment and disposal methods appropriate to the hazard it may present – offensive, infectious, contaminated with medicines, cytotoxic. Yellow or Orange bags may be used for collection, storage, transport, treatment and disposal, with printed information pertaining to the standard design weight (contents capacity) and, in the case of infectious waste, the UN packaging certification number.

### **Yellow Bags** – for infectious waste, including medicine contaminated infectious waste.

This is waste that has been used in the treatments of infectious patients, those suspected of having an infection and are contaminated with medicines or chemicals. For example:

- PPE (gloves, masks aprons)
- Wipes, dressings, plasters and bandages
- Incontinence waste
- Empty saline or glucose IV bags, and tubing (no active medicines added)
- IV Bags, lines and tubing that have had medicine added
- Chemically contaminated waste.

**This waste must be sent for incineration (with energy from waste)**



### **Orange Bags** – for Infectious Clinical Waste.

This is waste arising from the treatment of infectious patients, or those suspected of having an infection, possibly contaminated with bodily fluids. NOT containing medicine contaminated waste. For example:

- PPE (gloves, masks aprons)
- Wipes, dressings, plasters and bandages
- Incontinence waste
- Empty saline or glucose IV bags, and tubing (no active medicines added)

**This waste may be sent for incineration (with energy from waste) or Alternative Treatment (AT) facilities.**



### **Yellow Bags with Black Stripe (Tiger Bag)** – for offensive waste (inc. sanitary / nappy waste)

For waste arising from the treatment of non-infectious patients, possibly containing bodily fluids, for example:

- PPE (gloves, masks aprons)
- Wipes, dressings, plasters and bandages – non infectious
- Incontinence waste – non infectious
- Soiled sanitary towels and tampons – from public and work based female toilets
- Nappies – from baby changing areas and nurseries.

**This waste may be sent to landfill, or incineration, or AT.**



# CLINICAL WASTE

## WHICH BAG IS BEST?

### Black Bags – General Domestic Waste

This is for waste that is similar to that produced in the home environment, none recyclable, for example

- Flowers
- Food waste and associated packaging
- Used medicine tots
- Sweet wrappers

This waste may be disposed of by landfill or EFW.



### Natural (Clear) Bags – Mixed Dry Recycling

For waste similar to that produced in the home environment, which is recyclable, for example:

- Paper / cardboard
- Paper towels
- Newspapers/magazines
- Clean plastic and tins.

This waste may be sent to MRF (Materials Recovery Facility).



## Waste Sack Colour Guide



# CHSA ACCREDITATION EXPLAINED

We are proud members of the Cleaning and Hygiene Suppliers Association, whose codes of practice provides customers with an assurance of professional conduct, customer service and quality.

We are founding members of the Cleaning & Hygiene Suppliers Association (CHSA) Accreditation Scheme for Plastic Refuse Sacks. Our Sales Director is also a council member of the CHSA and has been since 2009.

The CHSA represents all the major manufacturers and distributors, from global multinationals and national networks to privately owned independent businesses. The organisation gives businesses like ours a powerful collective voice and keeps them informed and connected through events, seminars and newsletters. We are always keen to get involved within these events and other marketing promotions.

Gaining admittance to one of the CHSA's Accreditation Schemes is challenging. Applicants must pass the initial audit of their product range and existing quality assurance processes conducted by the CHSA's Independent Inspector. They are then audited frequently throughout the first year to ensure they maintain the standard required of them to maintain Scheme Membership.

Labels feature key dimensional information such as length, width, minimum net weight and the number of sacks in the pack, while a "fit for purpose" scale, which differentiates between light, medium, heavy and extra heavy duty sacks, helps users purchase the most appropriate product for their needs.

Sacks are regularly tested using the procedure set out in British Standard 6642 to ensure they will not burst with the loads set out in the standard.

Thereafter members are visited by the Independent Inspector repeatedly through each year, who selects products from both the warehouse and production line for inspection, ensuring the standard is maintained.

