



## PRODUCT SPECIFICATION

Customer	
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Product Description	Sorba Freeze Flexiroll, chilled packaging solution
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Product Code	908G
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### Material Composition

Polyester base spun bonded fabric: Weight g/m<sup>2</sup> 40 +/- 4, Thickness (mm) 0.28+/-0.04.

Super absorbent Polymer for the food packaging industry, salt cross linked polyacrylic acid in granular form, density 500-700 g/l, Ph 5.5 +/- 0.5. Moisture content 4 +/- 2 %.

Film made of PET-MO/PE, Gauge 52+/- 10% um, Tensile strength >30 N/15mm, Seal strength >18N/15mm.

<b>Barrier Properties/ Declaration Compliance</b>
All components of the pack conform to Specific migration limits and or maximum permitted quantity of the “residual” substances as laid down by the EU 10/2011 materials in contact with food.

<b>Product Characteristics</b>
<b>Sheet /Roll Dimensions:</b> 420mm x 60m roll. <b>Capacity:</b> 40g per cell of absorbent. <b>Cell Size:</b> 65 x 75mm <b>Total Hydrated Weight:</b> 384kg <b>Product Not made from Recycled Material.</b>

Recommended Storage Conditions	
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<b>Temperature:</b>	Not greater than 50°C
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<b>Relative Humidity:</b>	40-60%
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<b>Storage Area:</b>	Dry
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<b>Shelf Life:</b>	1 year from date of manufacture
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Product Packaging	
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<b>Sheets/Cells Per outer</b>	9600
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<b>Packaging Outer Weight:</b>	9.5Kg (Min)
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<b>Outer Packaging Dimensions:</b>	300 x 565 mm x 460(H)
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<b>Pallet Dimensions (mm)</b>	1200 x 1000 mm x 1800 (high)
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<b>Pallet Weight</b>	Dependent on volume
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**Outer Pack Label:**

Production Date & Box Number

**Food Contact Statement**

All Flexiroll and sheets are fit for food contact Sorba Freeze limited hold statements and certificates confirming this. All materials used in the manufacture of our products conform to the following:

The Plastic Materials and Articles in Contact with Food  
(Scotland) Regulations 2010

The Plastic Materials and Articles in Contact with Food  
(Scotland) Amendment Regulations 2011

The Plastic Materials and Articles in Contact with Food  
(England) Regulations 2010

The Plastic Materials and Articles in Contact with Food  
(England) Amendment Regulations 2011

<b>Specification Approval :</b>
<b>Signature on Behalf of Sorba: E. Richardson</b> <b>Date: 28/9/22</b> Reviewed : 21/9/23 ER/FT No Changes Required  <b>Signature of Customer Acceptance</b>  <b>Date</b>  <b>Position</b>

Please note if we do not get a response within 10 working days from sending this specification.

We will take this as your approval of this specification.

Rev 2 Revision Reason: Shelf Life