

# Glossary

## A Handy Guide





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## A Terminology Guide



### Eco Terminology

The rise of single use packaging in the food industry has put the spotlight on sustainable options in a way that it never has before. We want to know that the packaging we choose is not only beautifully designed and practically suited for purpose, but also that it is made from sustainable materials that are not going to cause environmental harm as the item progresses through it's life cycle.

But the terminology can be quite confusing. Recyclable, biodegradable, compostable - what do these terms really mean? We aim to break down any confusion in this handy terminology guide so that you can confidently understand the implications of the packaging choices that you make as a food producer or manufacturer.

### Recyclable

The term recyclable refers to materials that are able to be treated or processed in order to be re-used again or re-purposed. Over 70% of Confoil's core product range consists of 100% recyclable foil containers. Like soda cans, our foil containers are 100% recyclable and the foil itself is endlessly recyclable and re-usable. Aluminium foil can be melted down and reformed again and again without any compromise to the structural properties. In fact, about two-thirds of the aluminium ever made is still in existence!

Recycling aluminium saves around 95% of the energy needed to make the metal from raw materials. Along with the energy saving, recycling aluminium also saves around 95% of the greenhouse gas emissions when compared to primary production processes. Foil can be recycled through normal kerbside recycling collection, but it is important that the foil is rinsed and clean from grease and oil.



#### Applicable to:



Smoothwall Foil



Foil Catering Rolls and Sheets



Dualpak Meal Trays



Wrinklewall Foil



Plexible Packaging



## Biodegradable

The term biodegradable refers to items that are made from responsibly sourced (FSC certified) natural/ virgin fibre materials. Because they are made using natural materials, they are able to be broken down again after use without causing harm to the environment - degrading quickly rather than taking years and leaving nothing damaging behind which would otherwise be diverted to landfill.

Confoil offers a range of products which are certified as 100% biodegradable, so you can pass these environmental benefits on to your customers, safe in the knowledge that your packaging choices are not contributing to the waste issues typical of other forms of single use packaging.



### Applicable to:



Baking Moulds



Dualpak Meal Trays

\*PET liner can be separated following use

## Compostable

When a material is compostable it means that the item has the ability to break down in under 12 weeks, making it suitable for commercial and home composting together with food waste. The item is then transformed into nutrient rich compost that helps plants to thrive.

Confoil offers a range of products which are OK Home Compost certified, so you can pass these environmental benefits on to your customers, safe in the knowledge that your packaging choices are not contributing to the waste issues typical of other forms of single use packaging.



### Applicable to:



Parchment Muffin Wraps



Baking Sheets



Eco Parchment Moulds



Pulp Range

## PET Liner

Our Dualpak Meal Tray range and Pulp Meal Trays feature a thin PET liner applied over the tray board which prevents leakage and allows for the product to be heat sealable. PET is the type of plastic commonly used to package food products. PET is used to package products because of its strength, thermo-stability, transparency and recyclability. PET lining can be separated from packaging at many standard recycling facilities, allowing the PET liner to be recycled and re-used, with the tray then able to be composted or biodegrade.



## Product Terminology

Our product codes offer you an understanding of the associated features and benefits that each product offers, however you do need to have an understanding of how to interpret these.

### Perforated Containers

Product codes ending in “P” followed by a number such as 4. For example “2510P4”. This example demonstrates a product that features 4 perforations to the base of the container.



Applicable to:



Wrinklewall Foil

### Compact Carton

Product codes ending in “C”, for example “2111C”. This example demonstrates a product that is available in a reduced carton quantity than the usual. For example, 2111 may come in a carton quantity of 2000, but 2111C is the same product, available in a carton quantity of 1000. Compact cartons “C” typically refer to our foil product ranges.



Applicable to:



Smoothwall Foil



Wrinklewall Foil

### Retail Packs

Product codes ending in “R” or “RP”, for example “P60X175-860RP”. This example demonstrates a product that is available in a retail pack. Retail pack quantities are typically smaller than compact cartons (for example 150 per carton rather than 1000) and cater well to a retail environment such as a cafe or bakery. Retail Packs “R” or “RP” typically refer to our baking product ranges.



Applicable to:



Baking Moulds



Parchment Muffin Wraps



Eco-Parchment Moulds

## Product Range Icons

All of Confoil's product ranges have an icon that represents the products that fall under those categories...



Smoothwall Foil



Wrinklewall Foil



Baking Moulds



Eco-Parchment Moulds



Parchment Muffin Wraps



Catering Supplies



Flexible Packaging



Pulp Meal Trays



Pulp Serving Platters



Pulp Produce Trays



Pulp Portion Cups



Dualpak Trays



Seasonal Products














Heat Sealing Machinery



Compacts & Retail


















## Product Specification Icons

	Top Out (mm)		Top In (mm)
	Base (mm)		Height (mm)
	Capacity (ml)		Units Per Carton
	Carton Dimension		Carton Volume (3)
	Carton Weight (kg)		Cartons Per Pallet
	Product Code		


## Product Feature Icons

The below icons demonstrate a products special features and application suitability for a range of uses...

	Colour		Shape
	Lining		Product Footprint
	Customisable		Freestanding
	Suitable For		Extra Tough
	Bake Directly In		Chilled Contents
	Frozen Contents		Ovenable
	Microwavable		Heat Sealable
	Lid Compatible		





  
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