## Produce Specification: Brussel Sprouts



CATEGORY	Brussel Sprouts	PRODUCT	Generic (Autumn, Winter)
РАСК ТҮРЕ	Loose and Pre-packed	GRADE	Premium

GENERAL APPEARANCE					
COLOUR	Light to dark green outer leaves, light green-yellow inner leaves, and core.				
SHAPE	Oval to round with thick round base.				
SENSORY	Firm with thick and compact leaves; not wilted. Slight peppery cabbage like flavour. No off odours or tastes.				
MATURITY	Firm and compact sprouts without stem elongation; <7 cm in length.				
CLEANLINESS	Free from dirt, insect stains, residue, or other foreign matter. Cleanly trimmed with basal leaves removed.				
UNSALEABLE DEFECTS					
FOREIGN MATTER	Evidence of live insects.				
FOREIGN MATTER	Nil foreign matter (e.g. glass, metal, hard plastics).				
PRODUCT COUNT	No undercounts.				
PACK WEIGHT	No underweights.				
MAJOR DEFECTS					
DISEASES	Fungal or bacterial rots of skin or flesh (e.g. bacterial soft rot, Alternaria rot, black rot). Discoloration or deformation due to virus.				
	Unhealed cuts, holes, splits, wounds or pest damage.				
PHYSICAL INPURITIES	Deep bruising, >1 mm deep.				
	Limp, wilted or shrivelled leaves (dehydration).				
PHYSIOLOGICAL DEFECTS	Browning of inner leaves.				
FITSIOLOGICAL DEFECTS	Yellow outer leaves.				
	Discoloured, soft, water-soaked areas (freezing damage).				
TEMPERATURE DAMAGE	Bleached or thin papery le	aves; may have burnt tip (sun damage).			
	MINOR DEFE	CTS			
	Superficial bruising or healed scars >1 cm <sup>2</sup> of inner leaves.				
PHYSICAL INPURITIES	Misshaped seed stems.				
	Burst head, affecting >5% of surface area.				
SURFACE INCONSISTENCIES	Blemishes, skin marks/sur	face scratches.			
	SIZE - DIAMET	ER			
PRE-PACK SIZE	30 - 55 mm				
	SMALL	25 – 35 mm			
SIZE CATEGORY	MEDIUM	32 – 45 mm			
	LARGE	45 – 55 mm			
RECEIVAL					

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TEMPERATURE °C (AT ARRIVAL)	2 - 4
	Unsaleable defects 0%
	Major defects <5%
TOLERANCE	Minor defects <10%
	Combined total limit <10%
	<5% outside of size range
	Packaging manufactured from new food grade materials or sanitised
	returnable crates.
	Packaging to adhere to Foodstuffs North Island Produce Packaging Guidelines.
	All labelling must meet the current legislative requirements.
PACKAGING & LABELLING	<b>Crate card</b> must include the product description, SKU number (in large
	font), supplier name, grower/packer's name, product grade,
	count/weight, and delivery date.
	<b>Pre-packaged</b> produce must display the grower's name, the packed on date, best before date or used by date (batch code optional).
	Produce must have a packed on date of <b>no more than 3 days</b> upon arrival
SHELF LIFE	at the Distribution Centre, or direct to the store from the supplier.
	Stacked to Ti Hi specifications onto a stabilised pallet as per-ordered.
	Refrigerated van with air bag suspension, unless otherwise approved.
TRANSPORT CONDITIONS	Goods must be received in accordance with <b>Foodstuffs North Island</b>
	<b>Receiving and Carrier Guidelines</b> (refer to reference materials for more information).
	Of note are pallet size, stacking standards and crate cards.
	Relevant growers and/or producers, hold, will maintain, and will comply
	with all necessary certificates, licenses, permits, and other approvals
CHEMICAL CONTAMINATE	required by Laws or the Policies and Compliance Requirements for the
RESIDUE	manufacture, packing, supply, and storage of the groceries. This includes
	NZGAP (including the Social Practice Standards add-on) and/or
	GLOBALG.A.P (including GRASP) certification.
	BioGro certificate, or equivalent, is required to supply organic products
ORGANICS	into both Foodstuffs stores and Distribution Centres. The current
	certificate should be available on the Foodstuffs Exchange.

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## foodstuffs

PHOTOS OF DEFECTS				
Yellow and bruised leaves.	Slimy product.	Soft rot.		
Frost and water stain.	Damaged.	Dry brown butts.		