## **Produce Specification: Asian Vegetables**



RECEIVAL ALL ASIAN VEGETABLES				
TEMPERATURE °C	Chinese Celery	2 – 10		
(AT ARRIVAL)	White Turnip/Daikon	2-8		
	Unsaleable defects 0%			
TOLERANCE	Major defects <5%			
	Minor defects <10%			
	Combined total limit <10%			
	<5% outside size range			
	Packaging manufactured from new food grade materials or sanitised returnable crates.  Packaging to adhere to Foodstuffs North Island Produce Packaging Guidelines.			
PACKAGING & LABELLING	<u> </u>	ne current legislative requirements.		
TACKAGING & LABELLING		the product description, SKU number (in large		
		wer/packer's name, product grade,		
	count/weight, and delive			
	<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 shelf life of <b>at least 5 days</b> upon arrival at the			
	Distribution Centre, or direct to the store from the supplier.			
SHELF LIFE	Produce must have a packed on date of <b>no more than 2 days</b> upon			
	arrival at the Distribution Centre, or direct to the store from the			
	supplier. Stacked to Ti Hi specifica	tions onto a stabilised pallet as per-ordered.		
	Refrigerated van with air bag suspension, unless otherwise approved.			
TRANSPORT COMPLETIONS	Goods must be received in accordance with <b>Foodstuffs North Island</b>			
TRANSPORT CONDITIONS	Receiving and Carrier Guidelines (refer to reference materials for more			
	information).			
		acking standards and crate cards.		
		producers, hold, will maintain, and will		
CHEMICAL	comply with all necessary certificates, licenses, permits, and other			
	approvals required by Laws or the Policies and Compliance			
CONTAMINATE RESIDUE	Requirements for the manufacture, packing, supply, and storage of the			
	groceries. This includes NZGAP (including the Social Practice Standards			
		G.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 avai	lable on the Foodstuffs Exchange.		

## Produce Specification: Asian Vegetables foodstuffs



CATEGORY	Asian Veg	PRODUCT	Chinese Celery
PACK TYPE	Pre-packed	GRADE	Tag 1

GENERAL APPEARANCE					
COLOUR	Light green stalks, vibrant green leaves.				
SHAPE	Compact, straight long stalks with no twists. Medium sized leaves stem from the top 40% of stalk.				
SENSORY	Firm, crisp, juicy stalks that snap easily when bent. No off odours or tastes.				
MATURITY	Firm stalks with no eviden	ce of wilting, yellowing, or stringy texture.			
CLEANLINESS	Free from dirt, insect stair	ns, residue, or other foreign matter.			
	UNSALEABLE DE	FECTS			
FOREIGN MATTER	Evidence of live insects.  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.				
	Cuts, breaks, crushing, or splits affecting >2 stalks.				
PHYSICAL INPURITIES	Insect damage, including holes.				
TITISICAL IN GIATILES	Thin, spindly outer stalks.				
	Yellowing or browning of the edges or at cut ends.				
	Brown horizontal cracks in the stalks.				
PHYSIOLOGICAL DEFECTS	Brown-black discolouration along the edge of inner leaves (blackheart).				
	Yellowing leaves and stalks.				
	Outer epidermis layer separating (frost damage).				
TEMPERATURE DAMAGE	Soft, water-soaked areas.				
	Bleached areas on the skir				
MINOR DEFECTS					
	Hollow stem, evident when looking directly from the base.				
PHYSICAL INPURITIES	Broken or partially severed stalks affecting >2 damaged stalks per bunch.				
	Minor marks or healed cuts <5 cm per bunch.				
	Light discolouration at the cut point, >4 stalks per pack.				
SURFACE INCONSISTENCIES	No more than 2 small fungal spots on the leaves (1-3 mm diameter).				
	Evidence of rub or blotchy marks (not decaying) on stalks; marks and				
	blemishes on the bottom 5cm of stalks is allowable provided not >4 cm <sup>2</sup> per bunch.				
SIZE - DIAMETER					
SIZE CATEGORY	PRE-PACKED	Length: 500 – 600 mm			

## **Produce Specification: Asian Vegetables**



CATEGORY	Asian Veg	PRODUCT	White Turnip/Daikon
PACK TYPE	Loose	GRADE	All Grades

GENERAL APPEARANCE				
COLOUR	Cream to white skin with green tinged area at crown; green foliage; white flesh.			
SHAPE	Approximately cylindrical, slightly wider at the crown and tapering at the base.			
SENSORY	Firm, crisp root that breaks easily when bent; slightly sweet, peppery flavour; free from foreign and 'off' smells or tastes.			
MATURITY	Not stringy or woody (over mature); not undersized (immature).			
CLEANLINESS	Free from excessive dirt, insect stains, residue or other foreign substances. Cleanly trimmed.			
UNSALEABLE DEFECTS				
FOREIGN MATTER	FOREIGN MATTER Evidence of live insects.			
	Nil foreign matter (e.g. glass, metal, hard plastics).			
PRODUCT COUNT	No undercounts.			
PACK WEIGHT	No underweights.			
	MAJOR DEFE	CTS		
DISEASES	Fungal or bacterial rots of	skin or flesh.		
PHYSICAL INPURITIES	Cuts, breaks, crushing or splits affecting >2 stalks.			
	Insect damage, including holes.			
	Thin, spindly outer stalks.			
	Yellowing or browning of the edges or at cut ends.			
Distorted, irregular or forked shaped.		ked shaped.		
PHYSIOLOGICAL DEFECTS	Yellowing foliage and/or spongy flesh (senescent).			
TEMPERATURE DAMAGE	Shrivelled or wrinkled skin (dehydrated).			
TEMPERATURE DAMAGE	Soft, water-soaked areas (freezing damage).			
MINOR DEFECTS				
	Minor bruising affecting >3 cm <sup>2</sup> .			
PHYSICAL INPURITIES	Shoulder damage affecting >3 cm <sup>2</sup> .			
CUREAGE INICONOCERNICIES	Greening on >10% of prod	luce.		
SURFACE INCONSISTENCIES	Superficial scuffs, scratches or blemishes affecting in aggregate >4 cm <sup>2</sup> .			
SIZE				
	PRE-PACKED	45 – 75 mm diameter at the widest point		
SIZE CATEGORY		500 – 600 mm length		