SIM FRESH	Honey Murcott
Class One	Physical Product Specifications
18kg Min Weight	
Colour	Orange/pale orange
Appearance	Bright bloom, smooth waxed skin (not Coarse)
Eating Quality	Sweet, Acidic, Juicy
Maturity	Juice content: greater than or equal to 33%
Brix	Greater than or equal to 11
Brix / Acid Ratio	Soluble solids to acid ratio: >10:1
Size	Large: 77 - 87mm
	Medium: 64 - 76mm
	10% tolerance of the fruit to measure -/+ 2mm
Shape	Squat to round
Defects	Minor Defects: must not exceed 10% of the pack.
	Major Defects must not exceed 2% of the pack
	Minor Defects
	Minor defects do not affect shelf life. These include:
	Light skin blemish (if greater than .05cm2 but less than 2cm2)
	Deep skin blemish -greater than .05cm2 but less than 2cm2.
	sunken in depth greater than 1mm
	Dark skin blemish (if greater than .05cm2 but less than 1cm2)
	Scale blemish remains of more than 5 scale
	Stem end blemish -Halo
	Albedo breakdown if more than ¼ of the surface of the fruit is affected
	Oleocellosis greater than .05cm but less than 1.5cm2
	Sunburn less than ¼ of the fruit is affected
	Undersize (which exceeds tolerance previously defined)
	Colour
	Texture untypical coarse rind
	Sooty Mould greater than .05cm2 but less than 1.5cm2
	Major Defects
	Major defects do affect shelf life. These include:
	Deep skin blemish greater than 2cm2 and sunken in depth
	Dark skin blemish greater than 2cm2
	Albedo Breakdown if more than 1/2 of the surface of the fruit is affected
	Oleocellosis greater than 1.5cm2
	Sunburn more than ¼ of the fruit is affected
	Unhealed Splits and cuts
	Chilling Damage (external)
	Internal dryness
	Shrivel/Dehydration
	Holes (where flesh is damaged)
	Deep/Heavy rind damage
Presentation	No foreign objects or soil
Outer Packaging	Cardboard carton
Pulp Temperature	1 - 12c