

2016 APPLE CHART

EXPORT PACKING AND COLOUR GRADE STANDARDS - CONVENTIONAL FRUIT

Variety	Variety Code	PLU Codes		Colour - Grade Standards					Default Pack Types By Size					
		90 Size & Larger	100 Size & Smaller	Standard	Fancy	Extra Fancy	Premium	High	FR Z Pack inner	Z Pack inner	High Performance classic Z inner	Maxi Z 20kg	2 Layer	Polyliner
				SG	FG	XF	PG	HG						
NZ Beauty (Sciearly)	088	4200					> 66 %			60 - 198		40 / 50	All Sizes	
Royal Gala	039	4174	4173	> 50 %	> 60 %			> 75 %	70 - 216	60				
KORU® Plumac c.v.	115	3620				> 50 %			70 - 180	60		40 / 50		
Red Delicious	066	4016	4015		> 66 %						60 - 216		All Sizes	
NZ Queen (Scired)	168	4122		> 50 %	> 60 %	> 70 %			70 - 198	60		40 / 50	All Sizes	
Fuji	063	4131	4129	> 33 %	> 50 %			> 75 %	70 - 180	60		40 / 50		
Braeburn	035	4103	4101		> 40 %					70 - 198	60			
Granny Smith	002	4017	4139							70 - 198	60			
NZ Rose (Sciros)	052	4122					> 66 %			60 - 180		40 / 50	All Sizes	
Lady in Red	057	4130	4128					> 75 %		60 - 150				
Pink Lady®	059	4130	4128		> 40 %			> 75 %		60 - 180				
Cripps Pink	058			> 30 %						60 - 135				

FRUIT COUNT BY PACK TYPE

Pack Type Code	Pack Type	Total packs per high cube pallet	Fruit Size by count	40	50	60	70	80	90	100	110	120	135	150	165	180	198
353	2 Layer Z Pack	84	Count	24	30												
139	Z Pack	56	Count			60	70	80	90	100	110	120	135	150	165	180	198
117	Maxi Z	49	Count			70	80	88	100	113	125	138	150	162	180	198	216
124	RDT	165mm	65	Count		44	50										
200		159mm	70	Count				56	63								
171		148mm	75	Count						63	70	78					
110		139mm	80	Count									84	94			
130	RST	102mm	110	Count			22	25	28	32							
129		92mm	125	Count										35	39	42	47

NET PACKED FRUIT WEIGHT

Pack Type	Variety	Net Fruit Weight
Z Pack	Braeburn	18.0 - 18.5 kg
	Pink Lady™ (Cripps Pink)	17.5 - 17.9 kg
	Royal Gala	17.8 - 18.1 kg
	All Other Varieties	17.8 - 18.4 kg
Maxi Z	Braeburn / Red Delicious	20.3 - 20.9 kg
	All Other Varieties	19.8 - 20.4 kg
RST	Pink Lady™ (Cripps Pink)	6.1 - 6.4 kg
	All Other Varieties	6.1 - 6.4 kg
RDT	Braeburn	12.7 - 13.3 kg
	Koru® Plumac c.v.	12.0 - 12.5 kg
	Pink Lady™ (Cripps Pink)	12.0 - 12.6 kg
	All Other Varieties	12.4 - 13.0 kg
2 Layer Z Pack	Fuji	9.7 - 10.0 kg
	NZ Rose / NZ Queen	9.7 - 10.0 kg
	Koru® Plumac c.v.	9.7 - 10.0 kg

ROYAL GALA

Fruit Size, Weight & Diameter (Guideline only)

Fruit Size	Average Weight (grams)	Diameter (mm)	
		Hawkes Bay	Nelson
40	453	98 ± 4.2	97 ± 4.8
50	362	93 ± 4.0	92 ± 4.6
60	302	88 ± 3.8	88 ± 4.4
70	259	85 ± 3.6	84 ± 4.2
80	226	81 ± 3.4	81 ± 4.0
90	201	79 ± 3.3	78 ± 3.9
100	181	76 ± 3.1	75 ± 3.7
110	165	74 ± 3.0	73 ± 3.6
120	151	72 ± 2.9	71 ± 3.5
135	134	69 ± 2.8	68 ± 3.4
150	121	66 ± 2.7	66 ± 3.3
165	110	64 ± 2.5	64 ± 3.1
180	101	62 ± 2.4	62 ± 3.0

(Please refer to Fern Ridge Fresh packing specifications and adhere to Pipfruit NZ best practice guidelines)



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