

2024 PACKING GUIDELINES

EXPORT PACKING AND COLOUR GRADE STANDARDS

Variety	Variety Code	PLU Codes		Fancy FG	Outer code FG	Extra Fancy XF	Outer code XF	Premium PG	Outer code PG	Default Pack Types By Size						
		90 Size & Larger	100 Size & Smaller							The below is a guideline only - please refer to individual variety packing plans provided						
										FR Z Pack inner	High Performance classic Z inner	Maxi Z 20kg	2 Layer	RDT	RST	Polyliner
Royal Gala	039	4174	4173			> 50 - 75 %	FR	> 75 %	FRF	70 - 216	60	180				
KORU® Plumac c.v.	115	3620						> 65 %	KO	70 - 165	60			40 - 50		
NZ Queen (Scired)	168	4122				> 60 - 80 %	FR	> 80 %	FRF	70 - 198	60		40 - 50			All Sizes
Fuji	063	4131	4129			> 50 - 75 %	FR	> 75 %	FRF	70 - 180	60		40 - 50			
Braeburn	035	4103	4101	> 40 %	FR					80 - 198						
Granny Smith	002	4017	4139						FRF	70 - 180	60					
NZ Rose (Sciros)	052	4122						> 66 %	FRF		60 - 180		40 - 50			All Sizes
Pink Lady®	059	4130	4128					> 60 %	PL		60 - 180					
Piqa®Boo®	909	Piqa®Boo®						> 75 %	PB							50 - 165

FRUIT COUNT BY PACK TYPE

Pack Type Code	Pack Type	Total packs per high cube pallet	Fruit Size by count	Fruit Count														195/198
				40	50	60	70	80	90	100	110	120	135	150	165	180		
353	2 Layer Z Pack	84	Count	24	30	30	35	40										
139	Z Pack	56	Count			60	70	80	90	100	110	120	135	150	165	180		195/198
117	Maxi Z	49	Count			70	80	88	100	113	125	138	150	162	180	198		216
124	RDT	165mm	65	Count	36	40	44											
200		159mm	70	Count			50	56	63									
171		148mm	75	Count							70	78						
130	RST	102mm	110	Count		20	22											
129		92mm	120	Count				25	28	32	35	39	42	47	47*			

(Please refer to packing specifications at fernridgefresh.nz and adhere to NZAPI best practice guidelines)



NET PACKED FRUIT WEIGHT

Pack Type	Variety	Minimum Net Pack Fruit Weight	Sell Weight
Z Pack	Fuji	17.8 kg	17.5 kg
	Braeburn	18.3 kg	18.0 kg
	Pink Lady®	17.3 kg	17.0 kg
	Royal Gala	17.8 kg	17.5 kg
	KORU® Plumac c.v.	17.8 kg	17.5 kg
Maxi Z	NZ Queen	17.6 kg	17.3 kg
	Braeburn	20.3 kg	20.0 kg
	All Other Varieties	19.8 kg	19.5 kg
RST	Pink Lady® (Cripps Pink)	6.1 kg	6.0 kg
	KORU® Plumac c.v.	6.5 kg	6.3 kg
	Piqa®Boo®	7.1 kg (*6.6kg)	7.0 kg (*6.5kg)
RDT	Braeburn	12.7 kg	12.5 kg
	KORU® Plumac c.v.	12.5 kg	12.3 kg
	Pink Lady®	12.2 kg	12.0 kg
	Royal Gala	12.4 kg	12.2 kg
2 Layer Z Pack	Fuji / NZ Rose / NZ Queen	9 kg	8.7 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
		93 ± 4.0	92 ± 4.6
50	362	88 ± 3.8	88 ± 4.4
		85 ± 3.6	84 ± 4.2
60	302	81 ± 3.4	81 ± 4.0
		79 ± 3.3	78 ± 3.9
70	259	76 ± 3.1	75 ± 3.7
		74 ± 3.0	73 ± 3.6
80	226	72 ± 2.9	71 ± 3.5
		69 ± 2.8	68 ± 3.4
90	201	66 ± 2.7	66 ± 3.3
		64 ± 2.5	64 ± 3.1
100	181	62 ± 2.4	62 ± 3.0
110	165		
120	151		
135	134		
150	121		
165	110		
180	101		

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