

**Materials Estimate**

This materials estimate is for internal use for price estimating purposes only and NOT intended as a full material takeoff for ordering and supply purposes. A full material takeoff is only available following the completion of the final drawings and engineers PS1.

**Reference:** better  
**Location:** 8RFP+VM Barrhill, Canterbury Region, New Zealand  
**Client name:** test

Category	Application	Harrier Code	Store Item Number	Harrier Item Description	Unit	Quantity	Zinc	Colour	Coastal	Zinc	Colour	Coastal
							Price	Price	Price	Total	Total	Total
01 Poles		10104031		250 SED Building Pole 4.2m	LEN	6	\$ 175.00	\$ 175.00	\$ 175.00	\$ 1,050.00	\$ 1,050.00	\$ 1,050.00
01 Poles		10104039		250 SED Building Pole 4.8m	LEN	6	\$ 205.00	\$ 205.00	\$ 205.00	\$ 1,230.00	\$ 1,230.00	\$ 1,230.00
02 Timber	Girts	10101024		150x50 (140x45) Structural Treated Timber LM	LM	238.8	\$ 7.00	\$ 7.00	\$ 7.00	\$ 1,671.60	\$ 1,671.60	\$ 1,671.60
02 Timber	Other	10101024		150x50 (140x45) Structural Treated Timber LM	LM	64.8	\$ 7.00	\$ 7.00	\$ 7.00	\$ 453.60	\$ 453.60	\$ 453.60
02 Timber	Other	10456812		Fascia Board 150x25 H3.2/H4 Timber	LM	20	\$ 7.50	\$ 7.50	\$ 7.50	\$ 150.00	\$ 150.00	\$ 150.00
02 Timber	Purlins	10101036		200x50 (190x45) Structural Treated Timber LM	LM	357	\$ 9.40	\$ 9.40	\$ 9.40	\$ 3,355.80	\$ 3,355.80	\$ 3,355.80
05 Steel		10104561		Structural Steel C-Purlin 350x100x3.0	LM	168.156	\$ 70.00	\$ 70.00	\$ 70.00	\$ 11,770.92	\$ 11,770.92	\$ 11,770.92
10 Doors	Custom	20152009		CUSTOM SIZES	EA	1	\$ -	\$ -	\$ -	\$ 33.00	\$ 33.00	\$ 33.00
25 Rainwater Systems		20303844		Spouting PVC 5m	EA	4	\$ 65.00	\$ 65.00	\$ 65.00	\$ 260.00	\$ 260.00	\$ 260.00
25 Rainwater Systems		20303846		Spouting Bracket PVC	EA	41	\$ 2.00	\$ 2.00	\$ 2.00	\$ 82.00	\$ 82.00	\$ 82.00
25 Rainwater Systems		20303848		LH Stopend PVC Gutter	EA	1	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50
25 Rainwater Systems		20303850		RH Stopend PVC Gutter	EA	1	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50
25 Rainwater Systems		20303852		Spouting Joiner PVC	EA	3	\$ 2.50	\$ 2.50	\$ 2.50	\$ 7.50	\$ 7.50	\$ 7.50
25 Rainwater Systems		20303854		Expansion Joiner PVC	EA	1	\$ 14.50	\$ 14.50	\$ 14.50	\$ 14.50	\$ 14.50	\$ 14.50
25 Rainwater Systems		20303858		Dropper Outlet PVC 80mm	EA	4	\$ 5.00	\$ 5.00	\$ 5.00	\$ 20.00	\$ 20.00	\$ 20.00
25 Rainwater Systems		20303862		Downpipe PVC 80mmx3m	LEN	4	\$ 35.00	\$ 35.00	\$ 35.00	\$ 140.00	\$ 140.00	\$ 140.00
25 Rainwater Systems		20303864		Downpipe Joining Socket PVC 80mm	EA	2	\$ 5.00	\$ 5.00	\$ 5.00	\$ 10.00	\$ 10.00	\$ 10.00
25 Rainwater Systems		20303872		Spouting Nails Bag150	BAG	1	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00
25 Rainwater Systems		20303880		Silicone Roof and Gutter 300gm	EA	1	\$ 55.00	\$ 55.00	\$ 55.00	\$ 55.00	\$ 55.00	\$ 55.00
30 Exterior Cladding		20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	-10.5	\$ 13.00	\$ -	\$ -	\$ (136.50)	\$ -	\$ -
30 Exterior Cladding		20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	-10.5	\$ -	\$ 19.00	\$ -	\$ -	\$ (199.50)	\$ -
30 Exterior Cladding		20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	-10.5	\$ -	\$ -	\$ 25.00	\$ -	\$ -	\$ (262.50)
30 Exterior Cladding	Fixings	30252522		Screw Hex Head w/Seal T17 50mm Galv	EA	1342	\$ 0.22	\$ 0.28	\$ 0.45	\$ 295.24	\$ 375.76	\$ 603.90
30 Exterior Cladding	Fixings	30252530		Screw Hex Head w/Seal T17 65mm Galv	EA	1944	\$ 0.30	\$ 0.30	\$ 0.50	\$ 583.20	\$ 583.20	\$ 972.00
30 Exterior Cladding	Roof	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	383.751	\$ 13.00	\$ -	\$ -	\$ 4,988.76	\$ -	\$ -
30 Exterior Cladding	Roof	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	383.751	\$ -	\$ 19.00	\$ -	\$ -	\$ 7,291.27	\$ -
30 Exterior Cladding	Roof	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	383.751	\$ -	\$ -	\$ 25.00	\$ -	\$ -	\$ 9,593.78
30 Exterior Cladding	Wall	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	329.386	\$ 13.00	\$ -	\$ -	\$ 4,282.02	\$ -	\$ -
30 Exterior Cladding	Wall	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	329.386	\$ -	\$ 19.00	\$ -	\$ -	\$ 6,258.33	\$ -
30 Exterior Cladding	Wall	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	329.386	\$ -	\$ -	\$ 25.00	\$ -	\$ -	\$ 8,234.65
30 Exterior Cladding	Wall	20506412		Flashing Barge 300mm x 3 Fold	LM	28.726	\$ 15.00	\$ 19.00	\$ 21.00	\$ 430.89	\$ 545.79	\$ 603.25
30 Exterior Cladding	Wall	20506414		Flashing Corner 300mm x 3 Fold	LM	13.53	\$ 15.00	\$ 19.00	\$ 22.00	\$ 202.95	\$ 257.07	\$ 297.66
30 Exterior Cladding	Wall	20506416		Flashing Vehicle Door Sides 350mm x 3 Fold	LM	5.125	\$ 16.00	\$ 20.00	\$ 23.00	\$ 82.00	\$ 102.50	\$ 117.88
30 Exterior Cladding	Wall	20506418		Flashing Vehicle Door Header 150mm x 3 Fold	LM	3.15	\$ 10.00	\$ 13.00	\$ 15.00	\$ 31.50	\$ 40.95	\$ 47.25
30 Exterior Cladding	Wall	20506431		Flashing Front 4.15 metres long	LM	20.5	\$ 17.00	\$ 24.00	\$ 25.00	\$ 348.50	\$ 492.00	\$ 512.50
30 Exterior Cladding	Wall	20506434		Flashing Vermin 150mm x 2 Fold	LM	66.625	\$ 9.50	\$ 13.00	\$ 15.00	\$ 632.94	\$ 866.13	\$ 999.38
35 Fixings and Hardware - Framing		30252020		Nails Flat Head 90-100mm Galv 5kg	BOX	1	\$ 26.00	\$ 26.00	\$ 122.00	\$ 26.00	\$ 26.00	\$ 122.00
35 Fixings and Hardware - Framing		30252024		Nails Flat Head 75mm Galv 1kg	BOX	1	\$ 12.00	\$ 12.00	\$ 32.00	\$ 12.00	\$ 12.00	\$ 32.00
35 Fixings and Hardware - Framing		30252514		Screw Hex Head T17 35mm Galv	EA	904	\$ 0.17	\$ 0.17	\$ 0.37	\$ 153.68	\$ 153.68	\$ 334.48
35 Fixings and Hardware - Framing		30252518		Screw Bugle Head T17 100mm Galv	EA	36	\$ 0.25	\$ 0.25	\$ 0.40	\$ 9.00	\$ 9.00	\$ 14.40
35 Fixings and Hardware - Framing		30252540		Screw Hex Head SDS 14gx22mm Galv	EA	2089	\$ 0.15	\$ 0.15	\$ 0.25	\$ 313.35	\$ 313.35	\$ 522.25
35 Fixings and Hardware - Framing		30253036		Bolt/Nut Engineer M12x130mm Galv	EA	18	\$ 0.75	\$ 0.75	\$ 2.75	\$ 13.50	\$ 13.50	\$ 49.50
35 Fixings and Hardware - Framing		30253052		Bolt/Nut Engineer M16x350mm Galv	EA	36	\$ 4.50	\$ 4.50	\$ 14.50	\$ 162.00	\$ 162.00	\$ 522.00
35 Fixings and Hardware - Framing		30253083		Washer Square M12 3x50x50mm Galv	EA	36	\$ 0.30	\$ 0.30	\$ 1.10	\$ 10.80	\$ 10.80	\$ 39.60
35 Fixings and Hardware - Framing		30253085		Washer Square M16 6x50x50mm Galv	EA	72	\$ 0.75	\$ 0.75	\$ 1.40	\$ 54.00	\$ 54.00	\$ 100.80
35 Fixings and Hardware - Framing		30253512		Post Anchor / Rag Strap Galv	EA	18	\$ 9.00	\$ 9.00	\$ 16.00	\$ 162.00	\$ 162.00	\$ 288.00
35 Fixings and Hardware - Framing		30253516		Joist Hanger 110-120x46-52mm Galv	EA	150	\$ 1.90	\$ 1.90	\$ 3.50	\$ 285.00	\$ 285.00	\$ 525.00
35 Fixings and Hardware - Framing		30253524		Purlin Cleat 80mm Galv	EA	20	\$ 2.50	\$ 2.50	\$ 2.75	\$ 50.00	\$ 50.00	\$ 55.00
35 Fixings and Hardware - Framing		30253528		Girt Plate Connector 120mm Galv	EA	124	\$ 2.60	\$ 2.60	\$ 4.75	\$ 322.40	\$ 322.40	\$ 589.00
35 Fixings and Hardware - Framing		30253532		Nailon Rafter Splice Plate 200-250mm Galv	EA	20	\$ 7.00	\$ 7.00	\$ 9.50	\$ 140.00	\$ 140.00	\$ 190.00
35 Fixings and Hardware - Framing		30253534		Nail Plate 120-130mm Galv	EA	20	\$ 1.40	\$ 1.40	\$ 1.40	\$ 28.00	\$ 28.00	\$ 28.00
35 Fixings and Hardware - Framing		30253550		Strap Brace Coil 30m Galv (Roof)	EA	10	\$ 85.00	\$ 85.00	\$ 210.00	\$ 850.00	\$ 850.00	\$ 2,100.00
35 Fixings and Hardware - Framing		30253554		Strap Brace Tensioner Galv	EA	7	\$ 9.00	\$ 9.00	\$ 9.00	\$ 63.00	\$ 63.00	\$ 63.00
50 Delivery and Labour		40101012		Labour to Pick and Pack Delivery - Per Hour	EA	2	\$ 85.00	\$ 85.00	\$ 85.00	\$ 170.00	\$ 170.00	\$ 170.00
50 Delivery and Labour		40101020		Freight Zone A 0-25km	EA	2	\$ 300.00	\$ 300.00	\$ 300.00	\$ 600.00	\$ 600.00	\$ 600.00
60 Design and Admin		40203012		Design Fee - Open Front Lean-To	EA	1	\$ 675.00	\$ 675.00	\$ 675.00	\$ 675.00	\$ 675.00	\$ 675.00
							<b>Cost</b>			\$ 36,159.15	\$ 41,031.15	\$ 49,057.68
							<b>Profit</b>			\$ 11,209.34	\$ 12,719.66	\$ 15,207.88
							<b>Sell</b>			\$ 47,368.48	\$ 53,750.81	\$ 64,265.56

Category	Application	Harrier Code	Store Item Number	Harrier Item Description	Unit	Quantity	Unit Cost	Total
							<b>Cost</b>	\$ -
							<b>Profit</b>	\$ -
							<b>Sell</b>	\$ -

31.0% Markup  
 23.7% Profit  
 31.0% Markup  
 #DIV/0! Profit

All pricing ex GST