

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: Giant Shed
Location: 65CG+GR Lowry Hills Range, Canterbury Region, New Zealand
Client name: billy bother2

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		10104034		175 SED Building Pole 4.8m	LEN	57	\$ 115.00	\$ 115.00	\$ 115.00	\$ 6,555.00	\$ 6,555.00	\$ 6,555.00
01 Poles		10104042		175 SED Building Pole 5.4m	LEN	19	\$ 130.00	\$ 130.00	\$ 130.00	\$ 2,470.00	\$ 2,470.00	\$ 2,470.00
02 Timber	Girts	10101024		150x50 (140x45) Structural Treated Timber LM	LM	86.4	\$ 10.00	\$ 10.00	\$ 10.00	\$ 864.00	\$ 864.00	\$ 864.00
02 Timber	Girts	10101036		200x50 (190x45) Structural Treated Timber LM	LM	535	\$ 9.40	\$ 9.40	\$ 9.40	\$ 5,029.00	\$ 5,029.00	\$ 5,029.00
02 Timber	Other	10101012		100x50 (90x45) Structural Treated Timber LM	LM	259.2	\$ 5.00	\$ 5.00	\$ 5.00	\$ 1,296.00	\$ 1,296.00	\$ 1,296.00
02 Timber	Other	10101024		150x50 (140x45) Structural Treated Timber LM	LM	324	\$ 10.00	\$ 10.00	\$ 10.00	\$ 3,240.00	\$ 3,240.00	\$ 3,240.00
02 Timber	Other	10101036		200x50 (190x45) Structural Treated Timber LM	LM	6080	\$ 9.40	\$ 9.40	\$ 9.40	\$ 57,152.00	\$ 57,152.00	\$ 57,152.00
02 Timber	Other	10101060		300x50 (290x45) Structural Treated Timber LM	LM	518.4	\$ 16.00	\$ 16.00	\$ 16.00	\$ 8,294.40	\$ 8,294.40	\$ 8,294.40
02 Timber	Other	10456812		Fascia Board 150x25 H3.2/H4 Timber	LM	162	\$ 7.50	\$ 7.50	\$ 7.50	\$ 1,215.00	\$ 1,215.00	\$ 1,215.00
02 Timber	Rafters	10101060		300x50 (290x45) Structural Treated Timber LM	LM	518.4	\$ 16.00	\$ 16.00	\$ 16.00	\$ 8,294.40	\$ 8,294.40	\$ 8,294.40
03 LVL		10104516		300x45 LVL 13 Timber	LM	2754	\$ 47.00	\$ 47.00	\$ 47.00	\$ 129,438.00	\$ 129,438.00	\$ 129,438.00
10 Doors	Custom	20152009		CUSTOM SIZES	EA	1	\$ -	\$ -	\$ -	\$ 333.00	\$ 333.00	\$ 333.00
25 Rainwater Systems		20303844		Spouting PVC 5m	EA	33	\$ 65.00	\$ 65.00	\$ 65.00	\$ 2,145.00	\$ 2,145.00	\$ 2,145.00
25 Rainwater Systems		20303846		Spouting Bracket PVC	EA	325	\$ 2.00	\$ 2.00	\$ 2.00	\$ 650.00	\$ 650.00	\$ 650.00
25 Rainwater Systems		20303848		LH Stopped PVC Gutter	EA	1	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50	\$ 4.50
25 Rainwater Systems		20303850		RH Stopped 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	26	\$ 5.00	\$ 5.00	\$ 5.00	\$ 130.00	\$ 130.00	\$ 130.00
25 Rainwater Systems		20303862		Downpipe PVC 80mmx3m	LEN	26	\$ 35.00	\$ 35.00	\$ 35.00	\$ 910.00	\$ 910.00	\$ 910.00
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	5	\$ 5.00	\$ 5.00	\$ 5.00	\$ 25.00	\$ 25.00	\$ 25.00
25 Rainwater Systems		20303880		Silicone Roof and Gutter 300gm	LM	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	EA	-14	\$ 13.00	\$ -	\$ -	\$ (182.00)	\$ -	\$ -
30 Exterior Cladding		20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	-14	\$ -	\$ 19.00	\$ -	\$ -	\$ (266.00)	\$ -
30 Exterior Cladding		20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	-14	\$ -	\$ -	\$ 25.00	\$ -	\$ (350.00)	\$ -
30 Exterior Cladding	Fixings	30252522		Screw Hex Head w/Seal T17 50mm Galv	EA	8647	\$ 0.22	\$ 0.28	\$ 0.45	\$ 1,902.34	\$ 2,421.16	\$ 3,891.15
30 Exterior Cladding	Fixings	30252530		Screw Hex Head w/Seal T17 65mm Galv	EA	15264	\$ 0.30	\$ 0.30	\$ 0.50	\$ 4,579.20	\$ 4,579.20	\$ 7,632.00
30 Exterior Cladding	Roof	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	3070.008	\$ 13.00	\$ -	\$ -	\$ 39,910.10	\$ -	\$ -
30 Exterior Cladding	Roof	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	3070.008	\$ -	\$ 19.00	\$ -	\$ -	\$ 58,330.15	\$ -
30 Exterior Cladding	Roof	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	3070.008	\$ -	\$ -	\$ 25.00	\$ -	\$ -	\$ 76,750.20
30 Exterior Cladding	Wall	20506018		Roofing Multi Rib Zinc 0.40 760 Cover	LM	1639.156	\$ 13.00	\$ -	\$ -	\$ 21,309.03	\$ -	\$ -
30 Exterior Cladding	Wall	20506020		Roofing Multi Rib Colour Steel 0.40 760 Cover	LM	1639.156	\$ -	\$ 19.00	\$ -	\$ -	\$ 31,143.96	\$ -
30 Exterior Cladding	Wall	20506022		Roofing Multi Rib Coastal 0.40 760 Cover	LM	1639.156	\$ -	\$ -	\$ 25.00	\$ -	\$ -	\$ 40,978.90
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	4.1	\$ 16.00	\$ 20.00	\$ 23.00	\$ 65.60	\$ 82.00	\$ 94.30
30 Exterior Cladding	Wall	20506418		Flashing Vehicle Door Header 150mm x 3 Fold	LM	5.25	\$ 10.00	\$ 13.00	\$ 15.00	\$ 52.50	\$ 68.25	\$ 78.75
30 Exterior Cladding	Wall	20506431		Flashing Front 9.15 metres long	LM	166.05	\$ 17.00	\$ 24.00	\$ 25.00	\$ 2,822.85	\$ 3,985.20	\$ 4,151.25
30 Exterior Cladding	Wall	20506434		Flashing Vermin 150mm x 2 Fold	LM	355.675	\$ 9.50	\$ 13.00	\$ 15.00	\$ 3,378.91	\$ 4,623.78	\$ 5,335.13
35 Fixings and Hardware - Framing		30252020		Nails Flat Head 90-100mm Galv 5kg	BOX	21	\$ 26.00	\$ 26.00	\$ 122.00	\$ 546.00	\$ 546.00	\$ 2,562.00
35 Fixings and Hardware - Framing		30252024		Nails Flat Head 75mm Galv 1kg	BOX	8	\$ 12.00	\$ 12.00	\$ 32.00	\$ 96.00	\$ 96.00	\$ 256.00
35 Fixings and Hardware - Framing		30252028		Nails Collated 90x3.15mm Impulse Galv 1000pk	BOX	11	\$ 90.00	\$ 90.00	\$ 230.00	\$ 990.00	\$ 990.00	\$ 2,530.00
35 Fixings and Hardware - Framing		30252514		Screw Hex Head T17 35mm Galv	EA	9102	\$ 0.17	\$ 0.17	\$ 0.37	\$ 1,547.34	\$ 1,547.34	\$ 3,367.74
35 Fixings and Hardware - Framing		30253036		Bolt/Nut Engineer M12x130mm Galv	EA	40	\$ 0.75	\$ 0.75	\$ 2.75	\$ 30.00	\$ 30.00	\$ 110.00
35 Fixings and Hardware - Framing		30253038		Bolt/Nut Engineer M12x200mm Galv	EA	24	\$ 1.25	\$ 1.25	\$ 4.50	\$ 30.00	\$ 30.00	\$ 108.00
35 Fixings and Hardware - Framing		30253042		Bolt/Nut Engineer M12x240mm Galv	EA	204	\$ 1.45	\$ 1.45	\$ 5.75	\$ 295.80	\$ 295.80	\$ 1,173.00
35 Fixings and Hardware - Framing		30253083		Washer Square M12 3x50x50mm Galv	EA	536	\$ 0.30	\$ 0.30	\$ 1.10	\$ 160.80	\$ 160.80	\$ 589.60
35 Fixings and Hardware - Framing		30253512		Post Anchor / Rag Strap Galv	EA	40	\$ 9.00	\$ 9.00	\$ 16.00	\$ 360.00	\$ 360.00	\$ 640.00
35 Fixings and Hardware - Framing		30253520		Joist Hanger 180-200x46-52mm Galv	EA	540	\$ 2.75	\$ 2.75	\$ 6.00	\$ 1,485.00	\$ 1,485.00	\$ 3,240.00
35 Fixings and Hardware - Framing		30253524		Purlin Cleat 80mm Galv	EA	72	\$ 2.50	\$ 2.50	\$ 2.75	\$ 180.00	\$ 180.00	\$ 198.00
35 Fixings and Hardware - Framing		30253528		Girt Plate Connector 120mm Galv	EA	113	\$ 2.60	\$ 2.60	\$ 4.75	\$ 293.80	\$ 293.80	\$ 536.75
35 Fixings and Hardware - Framing		30253532		Nailon Rafter Splice Plate 200-250mm Galv	EA	72	\$ 7.00	\$ 7.00	\$ 9.50	\$ 504.00	\$ 504.00	\$ 684.00
35 Fixings and Hardware - Framing		30253534		Nail Plate 120-130mm Galv	EA	72	\$ 1.40	\$ 1.40	\$ 1.40	\$ 100.80	\$ 100.80	\$ 100.80
35 Fixings and Hardware - Framing		30253550		Strap Brace Coil 30m Galv (Roof)	EA	14	\$ 85.00	\$ 85.00	\$ 210.00	\$ 1,190.00	\$ 1,190.00	\$ 2,940.00
35 Fixings and Hardware - Framing		30253554		Strap Brace Tensioner Galv	EA	78	\$ 9.00	\$ 9.00	\$ 9.00	\$ 702.00	\$ 702.00	\$ 702.00
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
										\$	\$	\$
							29.0% Markup			\$ 312,565.71	\$ 343,863.90	\$ 388,782.27
										\$ 90,644.06	\$ 99,720.53	\$ 112,746.86
							22.5% Profit			\$	\$	\$
										\$ 403,209.77	\$ 443,584.44	\$ 501,529.13

Category	Application	Harrier Code	Store Item Number	Harrier Item Description	Unit	Quantity	Unit Cost	Total
								\$ -
							29.0% Markup	\$ -
							#DIV/0! Profit	\$ -
								\$ -

All pricing ex GST