



## Nirvana Technologies Pvt. Ltd.

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### Bar Nesting Software - PLUS 1D Report

#### Project Details

Project Name	Fiona
File Name	C:/PLUS 1D/sample/singlebed_bom_100.p1D
Job Order	Bed Mfg.
Customer	
Date	Monday, November 15, 2004

#### Summary of Optimization Results

Project Name	Fiona
Number of Layouts	32
Number of Stock Used	1537
Total Parts Required	10400
Total Parts Nested	10400
Total Utilization	98.655
Overall Cost	153700
Minimum Offcut Size	2000
Loss per cut	3
Total Part Length	9258.04 [m]
Total Stock Length	9398.8 [m]
Total Stock Weight	9398.8
Total Part Weight	9258.04
Total Offcut Weight	14.311
Total Scrap Weight	126.449
Cutting time (in Minutes)	8863
Machine loading time (in Minutes)	1537
Total Machine (in Minutes)	10400

#### Summary of Layouts

No.	Material	Stock	Size	Qty	Util	Rest	Details [PartLength x Qty]
1	12.7MM_S Q	4	6000	75	99.2	12	496x12
2	12.7MM_S Q	4	6000	75	99.2	12	496x12
3	19MM_SQ	3	6200	300	98.52	80	1527x4
4	19MM_SQ	3	6200	300	98.52	80	1527x4
5	22MM_SQ	7	6000	63	99.44	9.8	1505.5x2 606x2 460x2 411.6x2
6	22MM_SQ	7	6000	82	99.25	15	1505.5x1 627.7x3 460x2

No.	Material	Stock	Size	Qty	Utl	Rest	Details [PartLength x Qty]
							411.6x4
7	22MM_SQ	7	6000	50	99.48	1.4	1505.5x1 627.7x3 606x2 397.5x2 286.5x2
8	22MM_SQ	7	6000	85	99.36	8.2	1505.5x1 627.7x3 606x1 571x1 411.6x2 286.5x2
9	22MM_SQ	7	6000	53	99.16	11.5	1505.5x1 571x4 397.5x4 142.5x4
10	22MM_SQ	7	6000	10	98.81	17.2	460x2 411.6x8 286.5x4 142.5x4
11	22MM_SQ	7	6000	42	99.23	9.9	627.7x3 606x2 571x1 460x2 397.5x2 286.5x2
12	22MM_SQ	7	6000	14	99.19	3.7	627.7x1 571x4 411.6x6 142.5x4
13	22MM_SQ	7	6000	2	97.38	34.5	142.5x41
14	22MM_SQ	7	6000	1	98.57	67.6	1505.5x3 627.7x2 142.5x1
15	22MM_SQ	7	6000	1	98.32	76.6	1505.5x1 627.7x7
16	22MM_SQ	7	6000	1	98.08	85	606x5 571x5
17	22MM_SQ	7	6000	1	98.8	30.3	460x6 411.6x7 286.5x1
18	22MM_SQ	7	6000	1	98.92	4.5	411.6x5 397.5x4 286.5x5 142.5x6
19	22MM_SQ	7	6000	1	99.85	(5563.5)	142.5x3
20	24.4x3	2	6200	50	97.1	168	1505x4
21	24.4x3	2	6200	50	97.1	168	1505x4
22	25.4x1.2	1	6200	66	99.56	18.5	2057.5x3
23	25.4x1.2	1	6200	1	99.56	18.5	2057.5x2 2057.5x1
24	25.4x1.2	1	6200	66	99.56	18.5	2057.5x3
25	25.4x1.2	1	6200	1	99.95	(4139.5)	2057.5x1
26	38MM_SQ	6	6200	50	97.42	148	1510x4
27	50MM_SQ	5	6000	40	96.57	182	818x5 568x3
28	50MM_SQ	5	6000	17	96.57	182	818x5 568x3
29	50MM_SQ	5	6000	4	97.7	111	818x3 568x6
30	50MM_SQ	5	6000	1	97.7	111	818x3 568x5 568x1
31	50MM_SQ	5	6000	33	97.7	111	818x3 568x6
32	50MM_SQ	5	6000	1	99.9	(4608)	818x1 568x1

### Stock Details[Job Order = Bed Mfg.]

Stock	Material	Length	Qty	Cost	Remarks	Used
1	25.4x1.2	6200	250	100		134
2	24.4x3	6200	200	100		100
3	19MM_SQ	6200	1000	100		600
4	12.7MM_SQ	6000	200	100		150
5	50MM_SQ	6000	100	100		96
6	38MM_SQ	6200	100	100		50
7	22MM_SQ	6000	500	100		407

### Part Details

Part	Material	Length	Qty	Cut	Weight	Remarks
FQB-TB	25.4x1.2	2057.5	200	200	2.058	Tie bar
VEN-TB	25.4x1.2	2057.5	200	200	2.058	Tie bar



<b>Stock:3</b>					<b>Material:19MM_SQ</b>					<b>Length:6200</b>					<b>Qty:300</b>					<b>Utl %:98.52</b>					<b>No Offcuts</b>				
[VEN-LP] 1527x4																													
1527x4																													
<b>VEN-LP</b>					<b>VEN-LP</b>					<b>VEN-LP</b>					<b>VEN-LP</b>														
1527					1527					1527					1527														

### Layout 5 of 32

<b>Stock:7</b>										<b>Material:22MM_SQ</b>										<b>Length:6000</b>										<b>Qty:63</b>										<b>Utl %:99.44</b>										<b>No Offcuts</b>									
[FQB-HPB] 1505.5x2 [VEN-HPS] 606x2 [VEN-VPS 1] 460x2 [FQB-VPB] 411.6x2																																																											
1505.5x2 606x2 460x2 411.6x2																																																											
<b>FQB-HPB</b>					<b>FQB-HPB</b>					<b>VEN-H PS</b>			<b>VEN-H PS</b>			<b>VEN -VPS 1</b>		<b>VEN -VPS 1</b>		<b>FQ B-V PB</b>		<b>FQ B-V PB</b>																																					
1505.5					1505.5					606			606			460		460		411.6		411.6																																					

### Layout 6 of 32

<b>Stock:7</b>										<b>Material:22MM_SQ</b>										<b>Length:6000</b>										<b>Qty:82</b>										<b>Utl %:99.25</b>										<b>No Offcuts</b>									
[FQB-HPB] 1505.5x1 [FQB-HPS] 627.7x3 [VEN-VPS 1] 460x2 [FQB-VPB] 411.6x4																																																											
1505.5x1 627.7x3 460x2 411.6x4																																																											
<b>FQB-HPB</b>					<b>FQB-H PS</b>			<b>FQB-H PS</b>			<b>FQB-H PS</b>			<b>VEN -VPS 1</b>		<b>VEN -VPS 1</b>		<b>FQ B-V PB</b>		<b>FQ B-V PB</b>		<b>FQ B-V PB</b>		<b>FQ B-V PB</b>																																			
1505.5					627.7			627.7			627.7			460		460		411.6		411.6		411.6		411.6																																			

### Layout 7 of 32

<b>Stock:7</b>										<b>Material:22MM_SQ</b>										<b>Length:6000</b>										<b>Qty:50</b>										<b>Utl %:99.48</b>										<b>No Offcuts</b>									
[FQB-HPB] 1505.5x1 [FQB-HPS] 627.7x3 [VEN-HPS] 606x2 [VEN-VPB 2] 397.5x2 [VEN-VPS 2] 286.5x2																																																											
1505.5x1 627.7x3 606x2 397.5x2 286.5x2																																																											
<b>FQB-HPB</b>					<b>FQB-H PS</b>			<b>FQB-H PS</b>			<b>FQB-H PS</b>			<b>VEN-H PS</b>			<b>VEN-H PS</b>			<b>VE N-V PB 2</b>		<b>VE N-V PB 2</b>		<b>V E N-V P S 2</b>		<b>V E N-V P S 2</b>																																	
1505.5					627.7			627.7			627.7			606			606			397.5		397.5		28.5		28.5																																	

### Layout 8 of 32

<b>Stock:7</b>										<b>Material:22MM_SQ</b>										<b>Length:6000</b>										<b>Qty:85</b>										<b>Utl %:99.36</b>										<b>No Offcuts</b>									
[FQB-HPB] 1505.5x1 [FQB-HPS] 627.7x3 [VEN-HPS] 606x1 [VEN-VPB 1] 571x1 [FQB-VPB] 411.6x2 [VEN-VPS 2] 286.5x2																																																											
1505.5x1 627.7x3 606x1 571x1 411.6x2 286.5x2																																																											

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:85</b>		<b>Utl %:99.36</b>		<b>No Offcuts</b>	
<b>FQB-HPB</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>VEN-H PS</b>	<b>VEN-V PB 1</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>		
1505.5	627.7	627.7	627.7	606	571	411.6	411.6	286.5	286.5		

### Layout 9 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:53</b>		<b>Utl %:99.16</b>		<b>No Offcuts</b>		
[FQB-HPB] 1505.5x1		[VEN-VPB 1] 571x4		[VEN-VPB 2] 397.5x4		[FQB-VPS] 142.5x4						
1505.5x1		571x4		397.5x4		142.5x4						
<b>FQB-HPB</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VE N-V PB 2</b>	<b>VE N-V PB 2</b>	<b>VE N-V PB 2</b>	<b>VE N-V PB 2</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>
1505.5	571	571	571	571	397.5	397.5	397.5	397.5	142.5	142.5	142.5	142.5

### Layout 10 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:10</b>		<b>Utl %:98.81</b>		<b>No Offcuts</b>							
[VEN-VPS 1] 460x2		[FQB-VPB] 411.6x8		[VEN-VPS 2] 286.5x4		[FQB-VPS] 142.5x4											
460x2		411.6x8		286.5x4		142.5x4											
<b>VEN-VPS 1</b>	<b>VEN -VPS 1</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>FQB -VP B</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>
460	460	411.6	411.6	411.6	411.6	411.6	411.6	411.6	411.6	286.5	286.5	286.5	286.5	142.5	142.5	142.5	142.5

### Layout 11 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:42</b>		<b>Utl %:99.23</b>		<b>No Offcuts</b>	
[FQB-HPS] 627.7x3		[VEN-HPS] 606x2		[VEN-VPB 1] 571x1		[VEN-VPS 1] 460x2		[VEN-VPB 2] 397.5x2		[VEN-VPS 2] 286.5x2	
627.7x3		606x2		571x1		460x2		397.5x2		286.5x2	



<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:98.57</b>		<b>No Offcuts</b>	
<b>FQB-HPB</b>		<b>FQB-HPB</b>		<b>FQB-HPB</b>		<b>FQB-H PS</b>		<b>FQB-H PS</b>		<b>FQB-VPS</b>	
1505.5		1505.5		1505.5		627.7		627.7		142.5	

### Layout 15 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:98.32</b>		<b>No Offcuts</b>	
[FQB-HPB] 1505.5x1		[FQB-HPS] 627.7x7									
1505.5x1		627.7x7									
<b>FQB-HPB</b>		<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	<b>FQB-H PS</b>	
1505.5		627.7	627.7	627.7	627.7	627.7	627.7	627.7	627.7	627.7	

### Layout 16 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:98.08</b>		<b>No Offcuts</b>	
[VEN-HPS] 606x5		[VEN-VPB 1] 571x5									
606x5		571x5									
<b>VEN-HP S</b>	<b>VEN-H PS</b>	<b>VEN-H PS</b>	<b>VEN-H PS</b>	<b>VEN-H PS</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	<b>VEN-V PB 1</b>	
606	606	606	606	606	571	571	571	571	571	571	

### Layout 17 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:98.80</b>		<b>No Offcuts</b>			
[VEN-VPS 1] 460x6		[FQB-VPB] 411.6x7		[VEN-VPS 2] 286.5x1									
460x6		411.6x7		286.5x1									
<b>VEN-VPS 1</b>	<b>VEN-VPS 1</b>	<b>VEN-VPS 1</b>	<b>VEN-VPS 1</b>	<b>VEN-VPS 1</b>	<b>VEN-VPS 1</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>FQ B-V PB</b>	<b>VEN-VPS 2</b>
460	460	460	460	460	460	411.6	411.6	411.6	411.6	411.6	411.6	411.6	286.5

### Layout 18 of 32

<b>Stock:7</b>		<b>Material:22MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:98.92</b>		<b>No Offcuts</b>	
[FQB-VPB] 411.6x5		[VEN-VPB 2] 397.5x4		[VEN-VPS 2] 286.5x5		[FQB-VPS] 142.5x6					
411.6x5		397.5x4		286.5x5		142.5x6					

<b>Stock:7</b>		<b>Material:22MM_SQ</b>			<b>Length:6000</b>			<b>Qty:1</b>	<b>Utl %:98.92</b>				<b>No Offcuts</b>							
<b>FQB-VPB</b>	<b>FQB-VPB</b>	<b>FQB-VPB</b>	<b>FQB-VPB</b>	<b>FQB-VPB</b>	<b>VE N-V PB 2</b>	<b>VE N-V PB 2</b>	<b>VE N-V PB 2</b>	<b>VE N-V PB 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>V E N-V P S 2</b>	<b>F Q B - V P S 2</b>	<b>F Q B - V P S 2</b>	<b>F Q B - V P S 2</b>	<b>F Q B - V P S 2</b>	<b>F Q B - V P S 2</b>	<b>F Q B - V P S 2</b>
411.6	411.6	411.6	411.6	411.6	397.5	397.5	397.5	397.5	286.5	286.5	286.5	286.5	286.5	286.5	1.4	1.4	1.4	1.4	1.4	1.4

**Layout 19 of 32**

<b>Stock:7</b>		<b>Material:22MM_SQ</b>			<b>Length:6000</b>			<b>Qty:1</b>	<b>Utl %:99.85</b>				<b>Offcut:5563.5</b>							
[FQB-VPS] 142.5x3																				
142.5x3																				
<b>F Q B - V P S</b>	<b>F Q B - V P S</b>	<b>F Q B - V P S</b>	<b>Off</b>																	
1	1	1	5563.5																	
4	4	4																		
2	2	2																		
.	.	.																		
5	5	5																		

**Layout 20 of 32**

<b>Stock:2</b>		<b>Material:24.4x3</b>			<b>Length:6200</b>			<b>Qty:50</b>	<b>Utl %:97.10</b>				<b>No Offcuts</b>							
[FQB-ATB] 1505x4																				
1505x4																				
<b>FQB-ATB</b>					<b>FQB-ATB</b>					<b>FQB-ATB</b>					<b>FQB-ATB</b>					
1505					1505					1505					1505					

**Layout 21 of 32**

<b>Stock:2</b>		<b>Material:24.4x3</b>			<b>Length:6200</b>			<b>Qty:50</b>	<b>Utl %:97.10</b>				<b>No Offcuts</b>							
[VEN-ATB] 1505x4																				
1505x4																				
<b>VEN-ATB</b>					<b>VEN-ATB</b>					<b>VEN-ATB</b>					<b>VEN-ATB</b>					
1505					1505					1505					1505					

**Layout 22 of 32**

<b>Stock:1</b>		<b>Material:25.4x1.2</b>			<b>Length:6200</b>			<b>Qty:66</b>	<b>Utl %:99.56</b>				<b>No Offcuts</b>							
[FQB-TB] 2057.5x3																				
2057.5x3																				
<b>FQB-TB</b>							<b>FQB-TB</b>							<b>FQB-TB</b>						
2057.5							2057.5							2057.5						

### Layout 23 of 32

<b>Stock:1</b>	<b>Material:25.4x1.2</b>	<b>Length:6200</b>	<b>Qty:1</b>	<b>Utl %:99.56</b>	<b>No Offcuts</b>
[FQB-TB] 2057.5x2 [VEN-TB] 2057.5x1					
2057.5x2 2057.5x1					
<b>FQB-TB</b>		<b>FQB-TB</b>		<b>VEN-TB</b>	
2057.5		2057.5		2057.5	

### Layout 24 of 32

<b>Stock:1</b>	<b>Material:25.4x1.2</b>	<b>Length:6200</b>	<b>Qty:66</b>	<b>Utl %:99.56</b>	<b>No Offcuts</b>
[VEN-TB] 2057.5x3					
2057.5x3					
<b>VEN-TB</b>		<b>VEN-TB</b>		<b>VEN-TB</b>	
2057.5		2057.5		2057.5	

### Layout 25 of 32

<b>Stock:1</b>	<b>Material:25.4x1.2</b>	<b>Length:6200</b>	<b>Qty:1</b>	<b>Utl %:99.95</b>	<b>Offcut:4139.5</b>
[VEN-TB] 2057.5x1					
2057.5x1					
<b>VEN-TB</b>		<b>Off</b>			
2057.5		4139.5			

### Layout 26 of 32

<b>Stock:6</b>	<b>Material:38MM_SQ</b>	<b>Length:6200</b>	<b>Qty:50</b>	<b>Utl %:97.42</b>	<b>No Offcuts</b>
[FQB-TP] 1510x4					
1510x4					
<b>FQB-TP</b>		<b>FQB-TP</b>		<b>FQB-TP</b>	
1510		1510		1510	

### Layout 27 of 32

<b>Stock:5</b>	<b>Material:50MM_SQ</b>	<b>Length:6000</b>	<b>Qty:40</b>	<b>Utl %:96.57</b>	<b>No Offcuts</b>		
[FQB-LBLR] 818x5 [FQB-LSLR] 568x3							
818x5 568x3							
<b>FQB-LBLR</b>	<b>FQB-LBLR</b>	<b>FQB-LBLR</b>	<b>FQB-LBLR</b>	<b>FQB-LBLR</b>	<b>FQB-L SLR</b>	<b>FQB-L SLR</b>	<b>FQB-L SLR</b>
818	818	818	818	818	568	568	568

### Layout 28 of 32

<b>Stock:5</b>	<b>Material:50MM_SQ</b>	<b>Length:6000</b>	<b>Qty:17</b>	<b>Utl %:96.57</b>	<b>No Offcuts</b>		
[VEN-LBLR] 818x5 [FQB-LSLR] 568x3							
818x5 568x3							
<b>VEN-LBLR</b>	<b>VEN-LBL R</b>	<b>VEN-LBL R</b>	<b>VEN-LBL R</b>	<b>VEN-LBL R</b>	<b>FQB-L SLR</b>	<b>FQB-L SLR</b>	<b>FQB-L SLR</b>
818	818	818	818	818	568	568	568

### Layout 29 of 32

<b>Stock:5</b>	<b>Material:50MM_SQ</b>	<b>Length:6000</b>	<b>Qty:4</b>	<b>Utl %:97.70</b>	<b>No Offcuts</b>
[VEN-LBLR] 818x3 [FQB-LSLR] 568x6					
818x3 568x6					

<b>Stock:5</b>		<b>Material:50MM_SQ</b>		<b>Length:6000</b>		<b>Qty:4</b>		<b>Utl %:97.70</b>		<b>No Offcuts</b>	
<b>VEN-LBLR</b>	<b>VEN-LBL</b>	<b>VEN-LBL</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	
	<b>R</b>	<b>R</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	
818	818	818	568	568	568	568	568	568	568	568	

### Layout 30 of 32

<b>Stock:5</b>		<b>Material:50MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:97.70</b>		<b>No Offcuts</b>	
[VEN-LBLR] 818x3 [FQB-LSLR] 568x5 [VEN-LSLR] 568x1											
818x3 568x5 568x1											
<b>VEN-LBLR</b>	<b>VEN-LBL</b>	<b>VEN-LBL</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>FQB-L</b>	<b>VEN-L</b>	
	<b>R</b>	<b>R</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	
818	818	818	568	568	568	568	568	568	568	568	

### Layout 31 of 32

<b>Stock:5</b>		<b>Material:50MM_SQ</b>		<b>Length:6000</b>		<b>Qty:33</b>		<b>Utl %:97.70</b>		<b>No Offcuts</b>	
[VEN-LBLR] 818x3 [VEN-LSLR] 568x6											
818x3 568x6											
<b>VEN-LBLR</b>	<b>VEN-LBL</b>	<b>VEN-LBL</b>	<b>VEN-L</b>	<b>VEN-L</b>	<b>VEN-L</b>	<b>VEN-L</b>	<b>VEN-L</b>	<b>VEN-L</b>	<b>VEN-L</b>	<b>VEN-L</b>	
	<b>R</b>	<b>R</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	<b>SLR</b>	
818	818	818	568	568	568	568	568	568	568	568	

### Layout 32 of 32

<b>Stock:5</b>		<b>Material:50MM_SQ</b>		<b>Length:6000</b>		<b>Qty:1</b>		<b>Utl %:99.90</b>		<b>Offcut:4608</b>	
[VEN-LBLR] 818x1 [VEN-LSLR] 568x1											
818x1 568x1											
<b>VEN-LBLR</b>	<b>VEN-L</b>	<b>Off</b>									
	<b>SLR</b>										
818	568	4608									

### Offcut/Drops List

No.	From Stock	Size	Qty	Weight	Cost	Material
1	7	5563.5	1	5.564	87.162	22MM_SQ
2	1	4139.5	1	4.14	62.76	25.4x1.2
3	5	4608	1	4.608	72.192	50MM_SQ