Использовано:

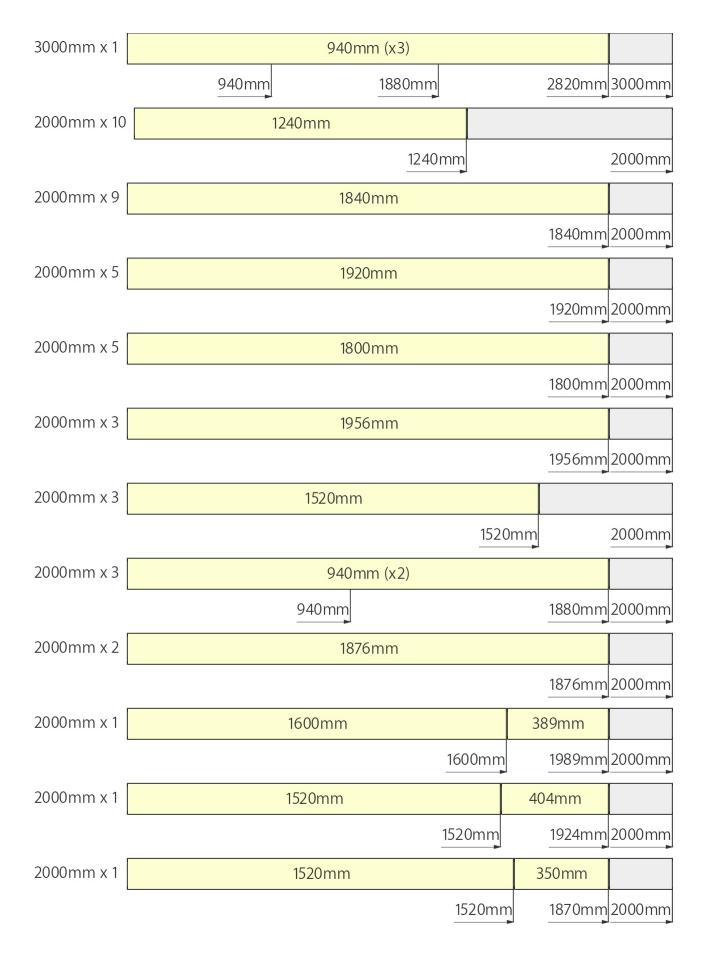
3000mm x 12 шт.

2000mm x 43 шт.

= 122000mm

Схема раскроя:

3000mm x 1	350mm	nm 351mm 404		04mm	940mm (x2)					
	350mm	701mm 11		105mm	2045mm			2985mm	3000mm	
3000mm x 1	593m	(807mm	i	1520mm					
	59	593mm		1400					2920mm	3000mm
3000mm x 1	545mr	545mm 9			918mm		1520mm			
	545	345mm		1463		ŋ			2983mm	3000mm
3000mm x 1	404n	2)	(940mn	nm 1240mr					
	404mn	404mm 808mm			1748mm				2988mm	3000mm
3000mm x 1	404mm 918			3mm			1520mm			
	404mr	ŋ		132	1322mm				2842mm	3000mm
3000mm x 1	351 m	94	940mm 1240ı			1240mm				
	351 mm 702mm			1642mm				2882mm	3000mm	
3000mm x 1	nm x 1 350mm			807mm		1840mm				
	350mm	mm		1157mm					2997mm	3000mm
3000mm x 1	300mm (x2)		404	404mm		1956mm				
	300mm 6	00mm 600mm 10)4mm					2960mm	3000mm
3000mm x 1	000mm x 1 300mm 80			n		1876mm				
	300mm	1107m							2983mm	3000mm
3000mm x 1	300mm	00mm 350mm (x2)					1956n	nm		
	300mm 650mm 1000mm								2956mm	3000mm
3000mm x 1	940mm				2000mm					
	940mm								2940mm	3000mm



Польза: 88.868%

Отход: 11.132% (13581mm)

Точек разреза: 90

smartcut.pro

По вопросам алгоритма и разработки программ писать на эл.почту tamriel.sky@gmail.com

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3000 \text{mm} \times 1 = 350 \text{mm} = 351 \text{mm} = 404 \text{mm} = 940 \text{mm} \times (x2) = 2985 \text{mm}
3000mm x 1 [ 593mm | 807mm | 1520mm ] = 2920mm
3000mm x 1 [ 545mm | 918mm | 1520mm ] = 2983mm
3000mm x 1 [ 404mm (x2) | 940mm | 1240mm ] = 2988mm
3000mm x 1 [ 404mm | 918mm | 1520mm ] = 2842mm
3000 \text{ mm } \times 1 \text{ } [351 \text{ mm } (\times 2) \text{ } ]940 \text{ mm } [1240 \text{ mm } ] = 2882 \text{ mm}
3000mm x 1 [ 350mm | 807mm | 1840mm ] = 2997mm
3000 \text{ mm x 1 } [ 300 \text{ mm } (x2) | 404 \text{ mm } | 1956 \text{ mm } ] = 2960 \text{ mm}
3000mm x 1 [ 300mm | 807mm | 1876mm ] = 2983mm
3000mm x 1 [ 300mm | 350mm (x2) | 1956mm ] = 2956mm
3000mm x 1 [ 940mm | 2000mm ] = 2940mm
3000 \text{mm} \times 1 \text{ } 940 \text{mm} \text{ } (x3) \text{ } 1 = 2820 \text{mm}
2000mm x 10 [ 1240mm ] = 1240mm
2000mm x 9 [ 1840mm ] = 1840mm
2000mm x 5 [ 1920mm ] = 1920mm
2000mm x 5 [ 1800mm ] = 1800mm
2000mm x 3 [ 1956mm ] = 1956mm
2000mm x 3 [ 1520mm ] = 1520mm
2000mm x 2 [ 1876mm ] = 1876mm
2000mm x 1 [ 1600mm | 389mm ] = 1989mm
2000mm x 1 [ 1520mm | 404mm ] = 1924mm
2000mm x 1 [ 1520mm | 350mm ] = 1870mm
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Заготовки:

2000mm - ∞ 3000mm - 12 шт.

Отрезки:

1840mm - 10 шт. 1876mm - 3 шт. (1 шт.) + (2шт.) 918mm - 2 шт. 1800mm - 5 шт. 1956mm - 5 шт. 1520mm - 8 шт. (6шт.) + (2шт.) 940mm - 14 шт. (12шт.) + (2шт.) 1240mm - 12 шт. 300mm - 4 шт. 2000mm - 1 шт. 1600mm - 1 шт. 1920mm - 5 шт.

593mm - 1 шт.

545mm - 1 шт.

404mm - 6 шт.

807mm - 3 шт.

351 mm - 3 шт.

350mm - 5 шт.

389mm - 1 шт.