

Cutting Optimization

Project: OFR06582 - Demo AI / Date: 12/02/2009
 Delivery Date: 29/11/2007

Frame - Window / Door

Code:	AL254-110-1003
Name:	Frame Curved 3Champ. 54mm X 27mm M/F

■	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest:	15.0%	900.0 mm
Component - Position					1°	2°	C	D	Segment Length
	01.Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,000.0 mm
	01.Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,000.0 mm
	01.Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,000.0 mm
	01.Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,000.0 mm
	01.Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,000.0 mm

No of bars:	1 pcs
Total quantity:	6.000 m
Used quantity:	5.000 m
Segment Number:	5 pcs

Code:	AL254-110-5015
Name:	Frame Curved 3Champ. 54mm X 27mm M/F

■	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest:	16.0%	960.0 mm
Component - Position					1°	2°	C	D	Segment Length
	02.Lft				45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,500.0 mm
	02.Rght				90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,500.0 mm

■	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest:	33.0%	1,980.0 mm
Component - Position					1°	2°	C	D	Segment Length
	02.Up				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	4,000.0 mm

■	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest:	16.0%	960.0 mm
Component - Position					1°	2°	C	D	Segment Length
	02.Lft				45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,500.0 mm
	02.Rght				90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,500.0 mm

■	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest:	33.0%	1,980.0 mm
Component - Position					1°	2°	C	D	Segment Length
	02.Up				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	4,000.0 mm

No of bars:	4 pcs
Total quantity:	24.000 m
Used quantity:	18.000 m
Segment Number:	6 pcs

Code:	AL254-110-7034
Name:	Frame Curved 3Champ. 54mm X 27mm M/F

■	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest:	0.5%	27.0 mm
Component - Position					1°	2°	C	D	Segment Length
	03.F1:Up				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	900.0 mm
	03.F2:Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm
	03.F2:Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm

	03.F2:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F1:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.5%	29.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F1:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	900.0	mm
	03.F2:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F1:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
	03.F1:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 1.8%	109.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F2:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,200.0	mm
	03.F2:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,200.0	mm
	03.F2:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,200.0	mm
	03.F2:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,200.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.5%	29.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F1:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	900.0	mm
	03.F2:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F1:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
	03.F1:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.5%	29.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F1:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	900.0	mm
	03.F2:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F1:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
	03.F1:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 1.8%	109.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F2:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,200.0	mm
	03.F2:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,200.0	mm
	03.F2:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,200.0	mm
	03.F2:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,200.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.5%	29.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F1:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	900.0	mm
	03.F2:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F1:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
	03.F1:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 8.8%	529.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	991.0	mm
	03.F2:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,200.0	mm
	03.F2:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,200.0	mm
	03.F1:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	2,000.0	mm

No of bars:	8 pcs
Total quantity:	48.000 m
Used quantity:	46.410 m
Segment Number:	35 pcs

Sash - Window

Code:	AL254-211-1003						
Name:	Sash Curved 68 mm M/F						
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 18.7%	1,123.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	

01.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	955.4	mm
01.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	955.4	mm
01.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	955.4	mm
01.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	955.4	mm
01.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	955.4	mm
No of bars:	1	pcs				
Total quantity:	6.000	m				
Used quantity:	4.777	m				
Segment Number:	5	pcs				

Code:	AL254-211-7034						
Name:	Sash Curved 68 mm M/F						
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 3.4%	201.6 mm
Component - Position			1°	2°	C	D	Segment Length
03.F2.B:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.A:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.A:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.B:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.8%	46.0 mm
Component - Position			1°	2°	C	D	Segment Length
03.F2.B:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.B:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.A:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.A:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.A:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.A:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.A:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.A:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.B:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.B:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 3.4%	201.6 mm
Component - Position			1°	2°	C	D	Segment Length
03.F2.B:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.B:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.A:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.B:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
03.F2.B:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.8%	46.0 mm
Component - Position			1°	2°	C	D	Segment Length
03.F2.B:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.B:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.B:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.A:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.A:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.A:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.A:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			575.4 mm
03.F2.B:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.B:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
03.F2.B:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			575.4 mm
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 3.4%	201.6 mm
Component - Position			1°	2°	C	D	Segment Length
03.F2.B:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>			946.4 mm

03.F2.A:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
03.F2.A:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
03.F2.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
03.F2.A:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
03.F2.B:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 67.8%	4,067.2 mm	
Component - Position				1°	2°	C	D	Segment Length
03.F2.B:Rght	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
03.F2.B:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	946.4	mm		
No of bars:			6	pcs				
Total quantity:			36.000	m				
Used quantity:			30.436	m				
Segment Number:			40	pcs				

Adapter - Window / Door

Code:	AL254-400-5015							
Name:	Central Adapt.For Glass Straight M/F							
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 34.5%	2,070.4 mm	
Component - Position				1°	2°	C	D	Segment Length
02.EF:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,944.8	mm		
02.EF:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,944.8	mm		
No of bars:			1	pcs				
Total quantity:			6.000	m				
Used quantity:			3.890	m				
Segment Number:			2	pcs				

Code:	AL254-400-7034							
Name:	Central Adapt.For Glass Straight M/F							
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 22.4%	1,343.0 mm	
Component - Position				1°	2°	C	D	Segment Length
03.F2.AB:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	911.4	mm		
03.F2.AB:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	911.4	mm		
03.F2.AB:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	911.4	mm		
03.F2.AB:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	911.4	mm		
03.F2.AB:1	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	911.4	mm		
No of bars:			1	pcs				
Total quantity:			6.000	m				
Used quantity:			4.557	m				
Segment Number:			5	pcs				

Mullion - Window / Door

Code:	AL254-301-5015							
Name:	Mullion Straight 30 mm + Screw M/F							
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.6%	36.9 mm	
Component - Position				1°	2°	C	D	Segment Length
02.AD:H	90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	957.7	mm		
02.BCEFG:V	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,472.7	mm		
02.ABCDEFG:V	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,472.7	mm		
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 1.1%	64.6 mm	
Component - Position				1°	2°	C	D	Segment Length
02.AD:H	90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	957.7	mm		
02.CG:H	90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	957.7	mm		
02.BEF:H	90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,970.0	mm		

02.BEF:H	90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1,970.0 mm
Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm	Rest: 0.6%	36.9 mm	
Component - Position	1°	2°	C	D	Segment Length
02.CG:H	90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	957.7 mm
02.BCEFG:V	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,472.7 mm
02.ABCDEFG:V	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	2,472.7 mm
No of bars:	3 pcs				
Total quantity:	18.000 m				
Used quantity:	17.662 m				
Segment Number:	10 pcs				

Code:	AL254-301-7034				
Name:	Mullion Straight 30 mm + Screw M/F				
Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm	Rest: 39.2%	2,354.0 mm	
Component - Position	1°	2°	C	D	Segment Length
03.AB:H	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
03.AB:H	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
03.AB:H	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
03.AB:H	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
03.AB:H	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
No of bars:	1 pcs				
Total quantity:	6.000 m				
Used quantity:	3.546 m				
Segment Number:	5 pcs				

Glazing Bead - Window / Door

Code:	AL154-708-1003				
Name:	Glazing Bead Straight 13,5 mm M/F				
Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm	Rest: 30.1%	1,804.0 mm	
Component - Position	1°	2°	C	D	Segment Length
01.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	819.2 mm
01.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	819.2 mm
01.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	819.2 mm
01.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	819.2 mm
01.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	819.2 mm
No of bars:	1 pcs				
Total quantity:	6.000 m				
Used quantity:	4.096 m				
Segment Number:	5 pcs				

Code:	AL154-708-5015				
Name:	Glazing Bead Straight 13,5 mm M/F				
Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm	Rest: 0.1%	3.8 mm	
Component - Position	1°	2°	C	D	Segment Length
02.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1 mm
02.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1 mm
02.E:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7 mm
02.F:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7 mm
02.E:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7 mm
02.F:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7 mm
02.E:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2 mm
Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm	Rest: 0.1%	4.3 mm	
Component - Position	1°	2°	C	D	Segment Length
02.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1 mm

	02.E:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7	mm
	02.D:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.E:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
	02.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,970.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	7.9 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.D:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.F:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
	02.D:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	7.9 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.C:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.C:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.F:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
	02.D:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.5%	30.0 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,970.0	mm
	02.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,970.0	mm
	02.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,970.0	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	7.9 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.C:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.C:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.G:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.E:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
	02.G:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	7.9 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.G:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.D:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.E:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
	02.G:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 25.2%	1,510.5 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.E:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7	mm
	02.F:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7	mm
	02.F:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	824.7	mm
	02.D:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.3%	15.4 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.C:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.C:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.F:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	7.9 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.C:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm

	02.G:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.G:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	957.7	mm
	02.F:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,729.2	mm
	02.D:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
█	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	5.7 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	02.C:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	414.1	mm
	02.D:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
	02.G:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm
	02.G:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,833.4	mm

No of bars:	11 pcs
Total quantity:	66.000 m
Used quantity:	63.271 m
Segment Number:	56 pcs

Code:	AL154-708-7034
Name:	Glazing Bead Straight 13,5 mm M/F

█	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	6.1 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F1.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F1.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F1.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F1.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F2.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F1.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	852.0	mm
	03.F1.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	852.1	mm

█	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	6.1 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F1.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F1.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F1.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F1.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2	mm
	03.F2.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F1.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	852.1	mm
	03.F1.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	852.1	mm

█	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.2%	13.2 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F2.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F2.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F2.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F2.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm
	03.F2.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	810.2	mm

█	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.1%	7.1 mm	
	Component - Position	1°	2°	C	D	Segment Length	
	03.F2.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm
	03.F2.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8	mm

	03.F2.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm
	03.F1.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.0	mm
	03.F1.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.4%	21.2 mm		
	Component - Position	1°	2°	C	D	Segment Length		
	03.F2.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F1.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.0	mm
	03.F1.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
	03.F1.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
	03.F1.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.4%	23.5 mm		
	Component - Position	1°	2°	C	D	Segment Length		
	03.F1.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.4%	21.2 mm		
	Component - Position	1°	2°	C	D	Segment Length		
	03.F2.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F1.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.0	mm
	03.F1.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
	03.F1.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
	03.F1.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.2%	13.2 mm		
	Component - Position	1°	2°	C	D	Segment Length		
	03.F2.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm
	03.F2.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm
	03.F2.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
	03.F2.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		810.2	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 0.8%	47.8 mm		
	Component - Position	1°	2°	C	D	Segment Length		
	03.F2.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm
	03.F2.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm
	03.F1.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		709.2	mm
	03.F1.A:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.0	mm
	03.F1.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
	03.F1.B:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
	03.F1.A:Lft	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		852.1	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm		Rest: 19.3%	1,155.5 mm		
	Component - Position	1°	2°	C	D	Segment Length		
	03.F2.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm
	03.F2.A:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		482.8	mm

03.F2.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8 mm
03.F2.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8 mm
03.F2.A:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	482.8 mm
03.F1.B:Down	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
03.F1.B:Up	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	709.2 mm
03.F1.B:Rght	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	852.1 mm

No of bars:	10 pcs
Total quantity:	60.000 m
Used quantity:	57.085 m
Segment Number:	80 pcs

Join

Code:	AL142-629-7034
Name:	Addition For Frame M/F

Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 15.7%	945.0 mm	
Component - Position				1°	2°	C	D	Segment Length
03.				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm
03.				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm
03.				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm
03.				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm
03.				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	991.0 mm

No of bars:	1 pcs
Total quantity:	6.000 m
Used quantity:	4.955 m
Segment Number:	5 pcs

Waterdrip

Code:	AL154-560-7034
Name:	Sash Drainage Profile M/F

Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 30.0%	1,798.0 mm	
Component - Position				1°	2°	C	D	Segment Length
03.F1.AB:Down				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	820.4 mm
03.F1.AB:Down				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	820.4 mm
03.F1.AB:Down				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	820.4 mm
03.F1.AB:Down				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	820.4 mm
03.F1.AB:Down				90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	820.4 mm

No of bars:	1 pcs
Total quantity:	6.000 m
Used quantity:	4.102 m
Segment Number:	5 pcs

Sash - Inside Opening Door

Code:	AL254-215-7034
Name:	Sash Curved 95 mm (6,5M) M/F

Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.6%	37.5 mm	
Component - Position				1°	2°	C	D	Segment Length
03.F1.AB:Rght				45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,967.5 mm
03.F1.AB:Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,967.5 mm
03.F1.AB:Lft				45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,967.5 mm

Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 8.5%	510.9 mm	
Component - Position				1°	2°	C	D	Segment Length
03.F1.AB:Down				45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	855.4 mm
03.F1.AB:Down				45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	855.4 mm

03.F1.AB:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	855.4	mm	
03.F1.AB:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	855.4	mm	
03.F1.AB:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.6% 37.5 mm	
Component - Position				1°	2°	C D	Segment Length
03.F1.AB:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	
03.F1.AB:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	
03.F1.AB:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 12.5% 747.6 mm	
Component - Position				1°	2°	C D	Segment Length
03.F1.AB:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	855.4	mm	
03.F1.AB:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	855.4	mm	
03.F1.AB:Down	45°	45°	<input type="checkbox"/>	<input checked="" type="checkbox"/>	855.4	mm	
03.F1.AB:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	855.4	mm	
03.F1.AB:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	855.4	mm	
03.F1.AB:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	855.4	mm	
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.6% 37.5 mm	
Component - Position				1°	2°	C D	Segment Length
03.F1.AB:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	
03.F1.AB:Rght	45°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	
03.F1.AB:Lft	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,967.5	mm	

No of bars:	5 pcs
Total quantity:	30.000 m
Used quantity:	28.229 m
Segment Number:	20 pcs

Sash - Outside Opening Door

Code:	AL254-245-5015						
Name:	Sash Outside 103 mm M/F						
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.3% 20.0 mm	
Component - Position				1°	2°	C D	Segment Length
02.E:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	987.7	mm	
02.F:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	987.7	mm	
02.E:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
02.E:Rght	90°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.3% 20.0 mm	
Component - Position				1°	2°	C D	Segment Length
02.E:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	987.7	mm	
02.F:Up	45°	45°	<input type="checkbox"/>	<input type="checkbox"/>	987.7	mm	
02.F:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
02.F:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 0.9% 53.1 mm	
Component - Position				1°	2°	C D	Segment Length
02.F:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
02.E:Lft	45°	90°	<input type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
02.E:Rght	90°	45°	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:	20.0 mm	Rest: 67.0% 4,017.7 mm	
Component - Position				1°	2°	C D	Segment Length
02.F:Rght	90°	45°	<input type="checkbox"/>	<input type="checkbox"/>	1,962.3	mm	

No of bars:	4 pcs
Total quantity:	24.000 m
Used quantity:	19.649 m
Segment Number:	12 pcs

Threshold

Code:	AL254-555-5015										
Name:	Floor Threshold M/F										
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:				20.0 mm	Rest: 33.7%	2,020.0 mm	
Component - Position				1°	2°	C	D	Segment Length			
	02.Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			1,970.0	mm
	02.Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			1,970.0	mm
No of bars:			1 pcs								
Total quantity:			6.000 m								
Used quantity:			3.940 m								
Segment Number:			2 pcs								






Code:	AL254-555-7034										
Name:	Floor Threshold M/F										
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:				20.0 mm	Rest: 27.9%	1,673.0 mm	
Component - Position				1°	2°	C	D	Segment Length			
	03.F1:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			845.4	mm
	03.F1:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			845.4	mm
	03.F1:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			845.4	mm
	03.F1:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			845.4	mm
	03.F1:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			845.4	mm
No of bars:			1 pcs								
Total quantity:			6.000 m								
Used quantity:			4.227 m								
Segment Number:			5 pcs								

Bottom Rail

Code:	AL254-331-5015										
Name:	Bottom Transom 130 mm M/F										
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:				20.0 mm	Rest: 6.7%	399.8 mm	
Component - Position				1°	2°	C	D	Segment Length			
	02.E:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			824.7	mm
	02.F:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			824.7	mm
	02.Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			957.7	mm
	02.Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			957.7	mm
	02.Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			957.7	mm
	02.Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			957.7	mm
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:				20.0 mm	Rest: 71.8%	4,310.6 mm	
Component - Position				1°	2°	C	D	Segment Length			
	02.E:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			824.7	mm
	02.F:Down			90°	90°	<input type="checkbox"/>	<input checked="" type="checkbox"/>			824.7	mm
No of bars:			2 pcs								
Total quantity:			12.000 m								
Used quantity:			7.130 m								
Segment Number:			8 pcs								

Carving

Code:	AL901-101-7034										
Name:	Profil Pt Oblon										
Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:				20.0 mm	Rest: 4.1%	246.4 mm	
Component - Position				1°	2°	C	D	Segment Length			
	03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>			699.2	mm
	03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>			699.2	mm
	03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>			699.2	mm

	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:		20.0 mm	Rest: 4.1%	246.4 mm
	Component - Position		1°	2°	C	D	Segment Length		
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:		20.0 mm	Rest: 4.1%	246.4 mm
	Component - Position		1°	2°	C	D	Segment Length		
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:		20.0 mm	Rest: 4.1%	246.4 mm
	Component - Position		1°	2°	C	D	Segment Length		
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:		20.0 mm	Rest: 4.1%	246.4 mm
	Component - Position		1°	2°	C	D	Segment Length		
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	Optimization:	1 bar	Length:	6,000.0 mm	Cutting tolerance:		20.0 mm	Rest: 4.1%	246.4 mm
	Component - Position		1°	2°	C	D	Segment Length		
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	
	03.F1.B	90°	90°	<input type="checkbox"/>	<input type="checkbox"/>		699.2	mm	

■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm				Rest: 4.1%	246.4 mm
Component - Position			1°	2°	C	D	Segment Length	
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm				Rest: 4.1%	246.4 mm
Component - Position			1°	2°	C	D	Segment Length	
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm				Rest: 4.1%	246.4 mm
Component - Position			1°	2°	C	D	Segment Length	
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
■	Optimization: 1 bar	Length: 6,000.0 mm	Cutting tolerance: 20.0 mm				Rest: 64.0%	3,842.4 mm
Component - Position			1°	2°	C	D	Segment Length	
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm
03.F1.B			90°	90°	<input type="checkbox"/>	<input type="checkbox"/>	699.2	mm

No of bars:	10 pcs
Total quantity:	60.000 m
Used quantity:	52.440 m
Segment Number:	75 pcs