
ProLine med 2 ristdele, med stålkassette - buet

GoGetNo: 6949

Drawing Specification of ProLine med 2 ristdele, med stålkassette - buet

❖ Family with single view of 3d with Variation Detail

❖ Mechanical equipment family

❖ 7 Family types :

1. PLSK 08 05/03
2. PLSK 09 05/04
3. PLSK 10 05/05
4. PLSK 11 06/05
5. PLSK 12 06/06
6. PLSK 13 07/06
7. PLSK 14 07/07

I. Family Variation

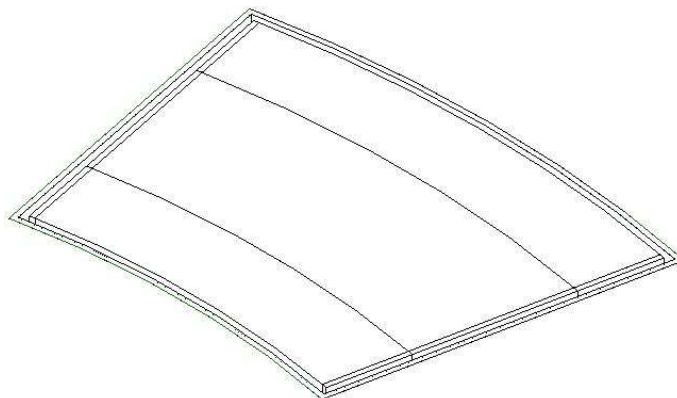
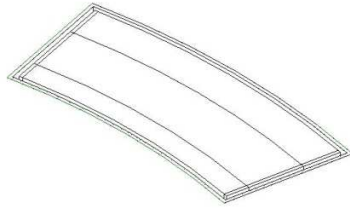
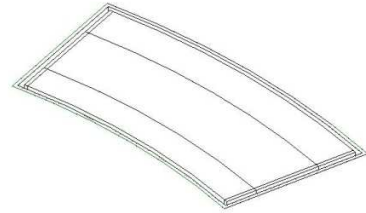


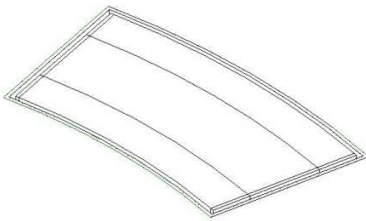
Figure 01
Family Perspective



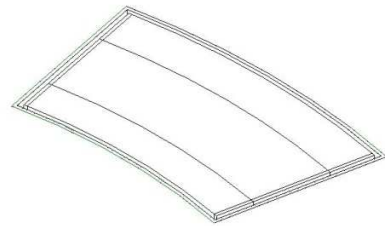
PLSK 08 05/03 on floor



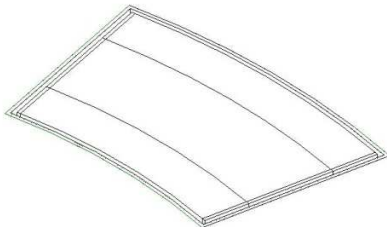
PLSK 09 05/04 on floor



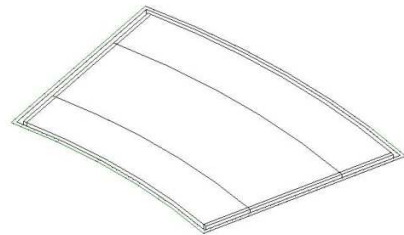
PLSK 10 05/05 on floor



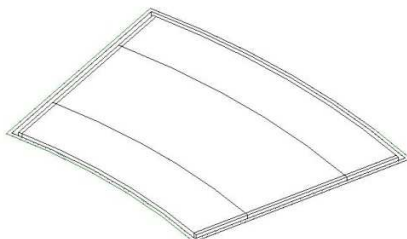
PLSK 11 06/05 on floor



PLSK 12 06/06 on floor



PLSK 13 07/06 on floor



PLSK 14 07/07 on floor

II. Family Parameter and Code

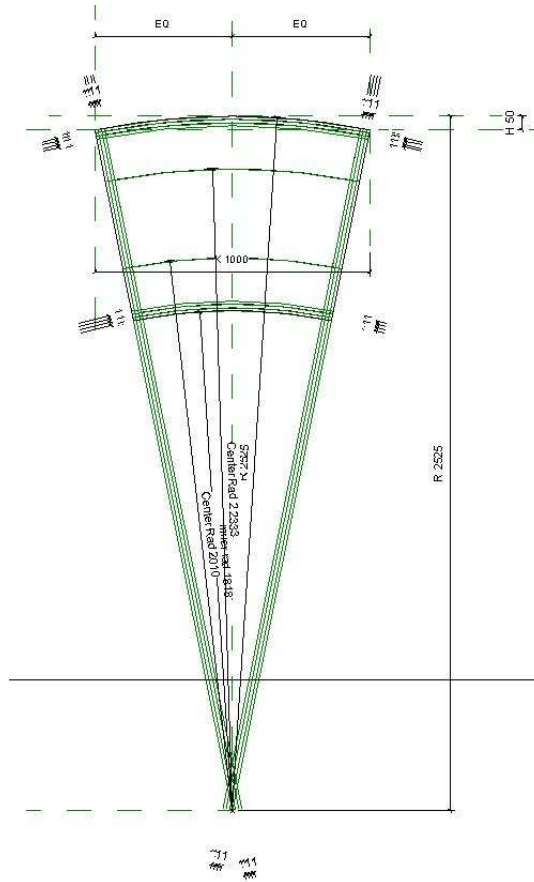


Figure 03
Family Plan Reference



Figure 04
Family Left Reference

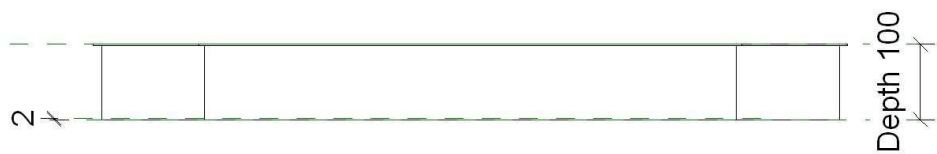


Figure 05
Family Front Reference

Family Types

Name:

Parameter	Value	Formula
Graphics		
1501 Flip Convector Side	<input type="checkbox"/>	=
Materials and Finishes		
2002 Grill	RAL 7024	=
2001 Frame	RAL 7024	=
Dimensions		
1404 Width	419.0	=
1407 R	2525.0	$=((K \wedge 2) / (8 * H) + (H / 2))$
1403 Width Outer Side	96.0	$=\text{Width} - \text{Width Inner Side} - \text{Width Convector}$
1409 Length	1006.1	$=2 * 3.14 * R * \text{Alpha} / \text{FC}$
1408 Width Inner Side	144.0	=
1403 K	1000.0	=
1402 H	50.0	=
1401 Depth	100.0	=
1405 Width Convector	179.0	=
1410 Alpha	22.842°	$=2 * \text{acos}((R - H) / R)$
Identity Data		
1704 URL	http://www.mein	=
1702 Model	PL07 08 5/3	=
1705 Manufacturer	Meinertz	$=\text{"Meinertz"}$
1701 Keynote	PL07 08 5/3	=
1706 GoGetNo	6349	$=6349$
Type Comments		=
Description		=
Assembly Code		=
Cost		=
Energy Analysis		
1201 Thermal Performanc	318.947350	$=\text{Length} * \text{CTP} / 1000 \text{ mm}$
Other		
9814 TP	8	=
9810 RW3	144.0	$=\text{if}(\text{Flip Convector Side}, \text{Count Grill Side } 2 * 24 \text{ mm} + 24 \text{ mm},$
9801 RW2	179.0	$=(\text{Count Grill Main} - 1) * 24 \text{ mm} + 11 \text{ mm}$
9809 RW1	96.0	$=\text{if}(\text{Flip Convector Side}, \text{Count Grill Side } 1 * 24 \text{ mm} + 24 \text{ mm},$
9813 RW	419.0	$=\text{RW1} + \text{RW2} + \text{RW3}$
9815 FC	360.000°	$=360^\circ$
9806 Count Grill Side 2	3	$=\text{Count Grill Total} - \text{Count Grill Main} - \text{Count Grill Side } 1$
9805 Center Rad 2	2381.0	$=\text{Center Rad} + \text{RW2}$
9807 Depth Outer	70.0	$=\text{if}(\text{Flip Convector Side}, 20 \text{ mm}, 70 \text{ mm})$
9812 Inner rad	2106.0	$=R - \text{RW}$
9808 Depth Inside	20.0	$=\text{if}(\text{Flip Convector Side}, 70 \text{ mm}, 20 \text{ mm})$
9804 Count Grill Total	16	$=(\text{Width} - 13 \text{ mm} - 22 \text{ mm}) / 24 \text{ mm}$
9807 Count Grill Side 1	5	$=(\text{Width Inner Side} - 11 \text{ mm} - 13 \text{ mm}) / 24 \text{ mm}$
9803 Count Grill Main	8	$=(\text{Width Convector} - 11 \text{ mm}) / 24 \text{ mm} + 1$
9811 Center Rad	2202.0	$=\text{Inner rad} + \text{RW1}$
9816 CTP	317	$=\text{if}(\text{TP} = 3, 145, \text{if}(\text{TP} = 4, 191, \text{if}(\text{TP} = 5, 231, \text{if}(\text{TP} = 6, 262,$

Family Types:

Parameters:

Figure 06
Family Parameter Reference