
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. PL07 08 5/3
2. PL07 09 5/4
3. PL07 10 5/5
4. PL07 11 6/5
5. PL07 12 6/6
6. PL07 13 7/6
7. PL07 14 7/7

I. Family Variation

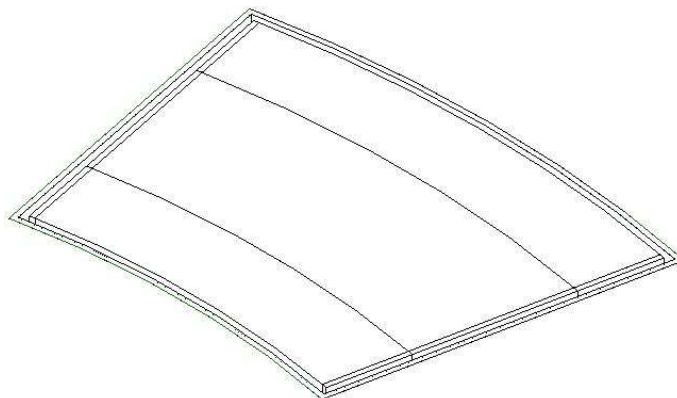
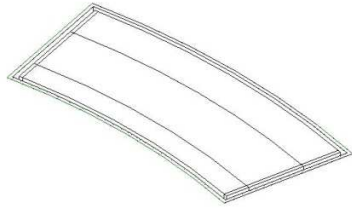
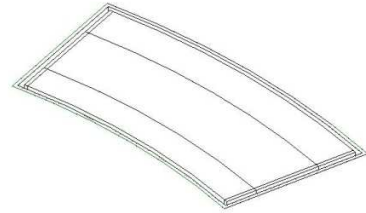


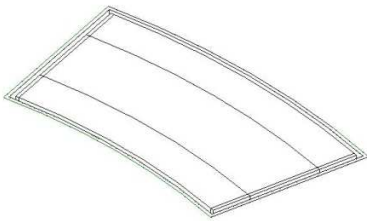
Figure 01
Family Perspective



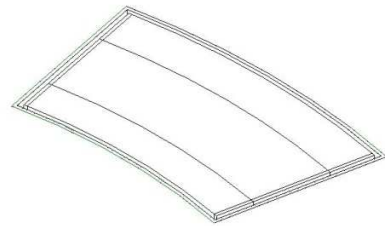
PL07 08 5/3 on floor



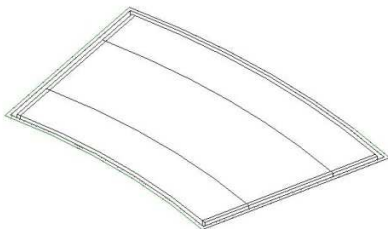
PL07 09 5/4 on floor



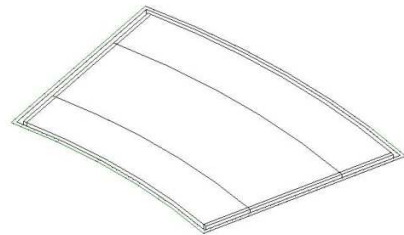
PL07 10 5/5 on floor



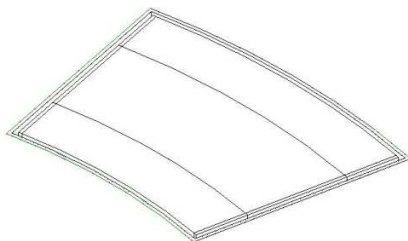
PL07 11 6/5 on floor



PL07 12 6/6 on floor



PL07 13 7/6 on floor



PL07 14 7/7 on floor

II. Family Parameter and Code

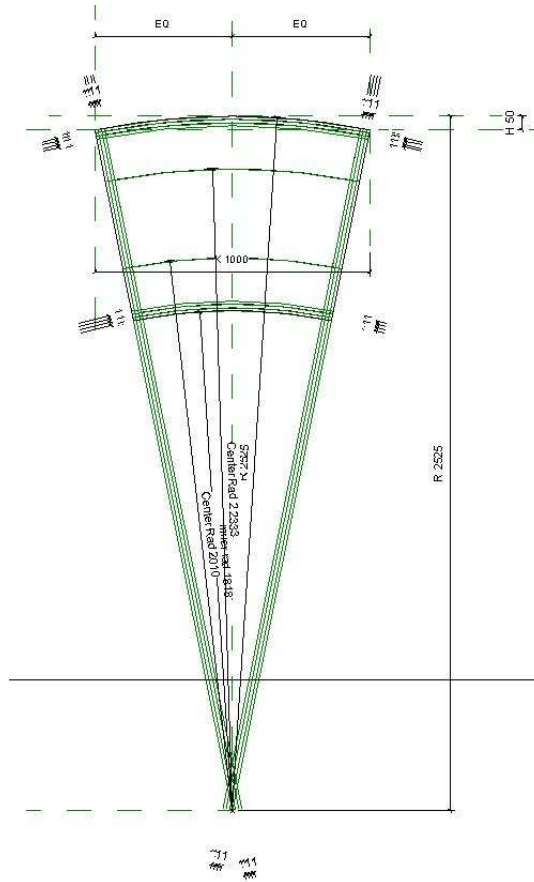


Figure 03
Family Plan Reference



Figure 04
Family Left Reference

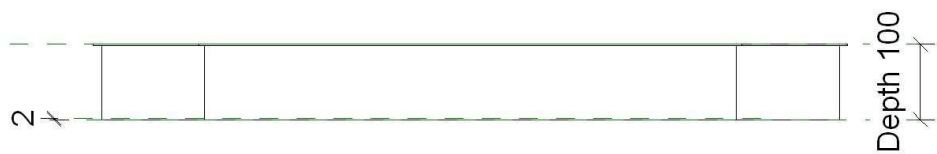


Figure 05
Family Front Reference

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 | =Width - Width Inner Side - 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 | = "Meinertz" |
| 1701 Keynote | PL07 08 5/3 | = |
| 1706 GoGetNo | 6349 | =6349 |
| Type Comments | | = |
| Description | | = |
| Assembly Code | | = |
| Cost | | = |
| Energy Analysis | | |
| 1201 Thermal Performanc | 318.947350 | =Length * CTP / 1000 mm |
| Other | | |
| 9814 TP | 8 | = |
| 9810 RW3 | 144.0 | =if(Flip Convector Side, Count Grill Side 2 * 24 mm + 24 mm,) |
| 9801 RW2 | 179.0 | =(Count Grill Main - 1) * 24 mm + 11 mm |
| 9809 RW1 | 96.0 | =if(Flip Convector Side, Count Grill Side 1 * 24 mm + 24 mm,) |
| 9813 RW | 419.0 | =RW1 + RW2 + RW3 |
| 9815 FC | 360.000° | =360° |
| 9806 Count Grill Side 2 | 3 | =Count Grill Total - Count Grill Main - Count Grill Side 1 |
| 9805 Center Rad 2 | 2381.0 | =Center Rad + RW2 |
| 9807 Depth Outer | 70.0 | =if(Flip Convector Side, 20 mm, 70 mm) |
| 9812 Inner rad | 2106.0 | =R - RW |
| 9808 Depth Inside | 20.0 | =if(Flip Convector Side, 70 mm, 20 mm) |
| 9804 Count Grill Total | 16 | =(Width - 13 mm - 22 mm) / 24 mm |
| 9807 Count Grill Side 1 | 5 | =(Width Inner Side - 11 mm - 13 mm) / 24 mm |
| 9803 Count Grill Main | 8 | =(Width Convector - 11 mm) / 24 mm + 1 |
| 9811 Center Rad | 2202.0 | =Inner rad + RW1 |
| 9816 CTP | 317 | =if(TP = 3, 145, if(TP = 4, 191, if(TP = 5, 231, if(TP = 6, 262, |

Family Types:

Parameters:

Figure 06
Family Parameter Reference