

● **11149 METAL SET**



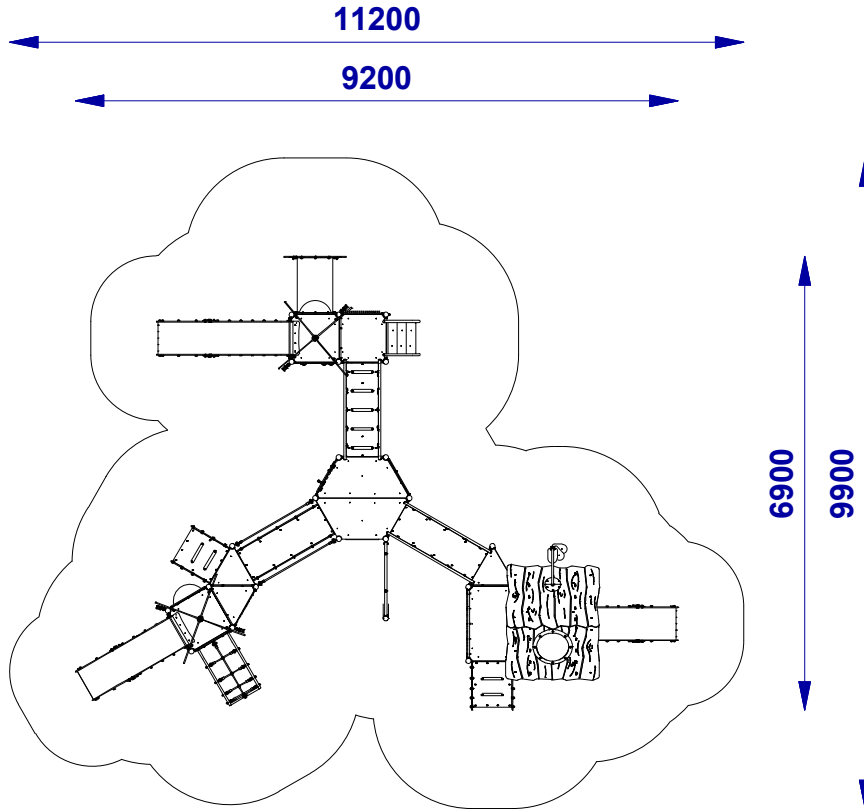
● **Technical data:**

|                            |   |
|----------------------------|---|
| Dimensions                 | 9,2 x 6,9 m   |
| Safe zone                  | 11,2 x 9,9 m  |
| Total height               | 3,3 m   |
| Free fall height           | 1,2 m   |
| Age                        | 1+  |
| Conformity with PN-EN 1176 | YES   |
| Platform                   | 1x 1,2 m; 1x 1,0 m; 2x 0,8 m;<br>2x 0,6 m; 3x 0,4 m |
| Slide                      | 1x 1,2 m; 1x 1,0 m; 1x 0,8 m                        |





## ● 11149 METAL SET



| Set contents:                 |        |
|-------------------------------|--------|
| Modul:                        | Ilość: |
| 640.SR.HD.009 BBUL            | 2      |
| 640.SR.HD.010 KIK             | 1      |
| 640.SR.HD.014 BS              | 1      |
| 640.SR.HD.015 BKL             | 1      |
| 640.SR.HD.016 LIC             | 2      |
| 640.SR.HD.043 DX              | 2      |
| 640.SR.HD.046 BPL0T           | 3      |
| 640.SR.HD.048 BDZ             | 1      |
| 640.SR.P.001 MLBH             | 1      |
| 640.SR.P.003.001 MT_K         | 1      |
| 640.SR.P.005.00400 MBH_400    | 1      |
| 640.SR.P.008 MWPR             | 1      |
| 640.SR.W.003.00800 SL_800     | 1      |
| 640.SR.W.003.01000 SL_1000    | 1      |
| 640.SR.W.003.01200 SL_1200    | 1      |
| 640.SR.W.004.00600 TWL_600    | 1      |
| 640.SR.W.006 PS6K             | 1      |
| 640.SR.W.007.00400 TWL_400    | 1      |
| 640.SR.W.007.00800 SCH_HD_800 | 1      |
| 640.SR.W.014.01000 WLL_1000   | 1      |
| 640.SR.W.026.00800 RSS_800    | 1      |
| 640.SR.WR.001.001000 W4D_1000 | 1      |
| 640.SR.WR.001.01200 W4D_1200  | 1      |
| 640.SR.WR.002.00800 W4_800    | 1      |
| 640.SR.WR.007.00400 W3R_400   | 2      |
| 640.SR.WR.007.00600 W3R_600   | 1      |
| 640.SR.WR.010.00400 W6_400    | 1      |
| 640.SR.WR.012.0 WDOM          | 1      |
| 640.SR.WR.014.00600 W4S_600   | 1      |

|                     |   |   |
|---------------------|---|---|
| Construction        | Galvanized and powder coated steel                        | ✓ |
|                     | Stainless steel   |   |
|                     | Square 90x90 glued laminated timber, impregnated          |   |
| Connectors          | Stainless and galvanized                                  | ✓ |
|                     |   |   |
| Decorative elements | Polyethylene plastic (HDPE)                               | ✓ |
|                     | Polycarbonate (PC)  | ✓ |
|                     | Hardwood plywood painted with certified chalkboard paint  |   |
| Metal elements      | Galvanized and powder coated steel                        | ✓ |
|                     | Stainless steel   | ✓ |
| Slide               | Stainless steel with polyethylene plastic (HDPE)          | ✓ |
|                     | Whole polyethylene plastic (LLDPE)                        |   |
|                     | Whole stainless steel                                     |   |
| Ropes               | Polypropylene rope with steel core                        | ✓ |
| Rope connectors     | Aluminum and polyamide                                    | ✓ |
| Caps                | Polyamide   | ✓ |
| Platforms           | Polyethylene plastic (HDPE) with antiskid layer           | ✓ |
|                     | Grooved board made of solid wood                          |   |
| Anchoring           | Construction elements - 800 mm in ground                  | ✓ |
|                     | Powder coated steel post - 800 mm in ground               |   |
| Chain               | Stainless steel   |   |
|                     | Galvanized steel  |   |
| Slings              | Stainless steel with bearings                             |   |
| Seats               | Flat with aluminum core, covered with rubber, certified   |   |
|                     | Bucket with aluminum core, covered with rubber, certified |   |
|                     | Rope "Birds nest" with metal core, certified              |   |
| Spring              | 20 x 200 x 400 mm - certified                             |   |

In relation to free fall height / HIC, norm PN-EN 1176-1 allow the following impact absorbing surfaces.

| Material   | Grain size [mm]                | Depth [mm] | Critical fall height [mm] |
|------------|--------------------------------|------------|---------------------------|
| Turf       | -                              | -          | ≤1000                     |
| Bark       | 20 - 80                        | 200        | ≤2000                     |
|            |                                | 300        | ≤3000                     |
| Wood chips | 5 - 30                         | 200        | ≤2000                     |
|            |                                | 300        | ≤3000                     |
| Sand       | 0,25 - 8                       | 200        | ≤2000                     |
|            |                                | 300        | ≤3000                     |
| Gravel     | 0,25 - 8                       | 200        | ≤2000                     |
|            |                                | 300        | ≤3000                     |
| Other      | as tested to HIC (see EN 1177) |            | as tested                 |

It is required to put particular emphasis on the level of loose surface material, fill in to the proper level regularly and remove the items that may cause injury (glass, loose stones, sticks and other loose objects).

Proposal visualisation. Colors can be different. Ask for available options.