stage construction made easy the staging system since 1999



nivtec has been supplying its flexible system for stages and galleries since 1999 and it is impossible to imagine the world market without it. Well thought-out in function, time-, space- and cost-saving, fast, straight-forward and easy in both handling and assembly, flexible and safe in use.

Particularly its unique and unmistakable tongue and groove system has become the distinctive feature of the original during the last 23 years. Now, it was time again to review what already exists and to further optimise what is already well known and has been tried and tested. We have redefined ourselves and adapted ourselves to the special circumstances. The result: a significantly reduced product range for maximum possibilities with standardised and simplified assembly rules. nivtec – ingeniously simple!

valid from 23.07.23

directory

- 1. Distinctive features of the original back in the past and today
- 2. Set up rules in their most straight-forward version

```
2.1 Stages < 80 cm

2.2 Stages > 80 - 140 cm

2.3 Stages > 140 - 200 cm

2.4 Galleries tier height 20 cm, level depth 1 m

2.5 Galleries tier height 40 cm, level depth 1 m
```

3. Set up schemes of various nivtec stages & galleries

```
3.1 Stages < 80 cm
3.2 Stages ≥ 80 - 140 cm
3.3 Stages > 140 - 200 cm
3.4 Galleries tier height 20 cm, level depth 1 m
3.5 Galleries tier height 20 cm, level depth 2 m
3.6 Galleries tier height 40 cm, level depth 1 m
3.7 Galleries tier height 40 cm, level depth 2 m
```

4. Optimisations of the existing product range

- 4.1 enhancement of product range by additional legs for more flexibility
- 4.2 enhancement of product range by additional scaffold spindles
- 4.3 mixed installation of various base constructions
- 4.4 approval of rolling risers up to 80 cm without diagonal bracing
- 4.5 simplified mounting of safety flap to weight girder
- 4.6 expansion by tier height 16,66 cm with matching rails
- 4.7 3 ramp rail wedges for all cases
- 4.8 expansion of connecting options for rails
- 4.9 expansion of connecting options with N-F links
- 4.10 adapter lath in new design

5. Set up schemes of various nivtec ascents and descents

```
5.1 stairway, tier height 20 cm
```

5.2 stairway, tier height 16,66 cm

5.3 show stairway, tier height 20 cm

5.4 show stairway, tier height 16,66 cm

5.5 gallery, tier height 20 cm

5.6 gallery, tier height 40 cm

5.7 ramp, gradient 7,5° /-1°

5.8 ramp, gradient 5° +1.5/-0.5°

5.9 wheelchair ramp, gradient ≤ 3,44°, max. 6%, min. width 1,2 m

6. Range of Articles

6.1 P - platforms

6.2 U - base construction

6.3 Z - accessories

6.4 G - rail

6.5 T - transport

6.6 E - spare parts

6.7 N - nivtec articles

7. Price List with GTC

- 8. the art of staging in picture & photo
- 9. Catalogues & Assembly instructions
- 10. Certificates & Approvals