

TECHNICAL SHEET

METAL ROOFING UNI 1

UNI1



| Technical parameters [mm] | |
|---|-------------------------------|
| Covering width | 1105 |
| Total width | 1195 |
| Metal sheet thickness | 0,55 / 0,60 |
| Profile height (standard / non-standard) | 43 / 38 |
| Shaped rib height (standard / non-standard) | 20 / 15 |
| Module length (standard / non-standard) | 350 / 400 |
| Roof covering length | min. 480 – max. 8400 |
| Weight | approx. 5,0 kg/m ² |
| Folding length when dividing the covering | 130 |



BHT Galvanized steel prepainted – Grey aluminium – RAL 9007

L – OPTIMAL LENGTH OF ROOFING FOR MODULE 350 mm

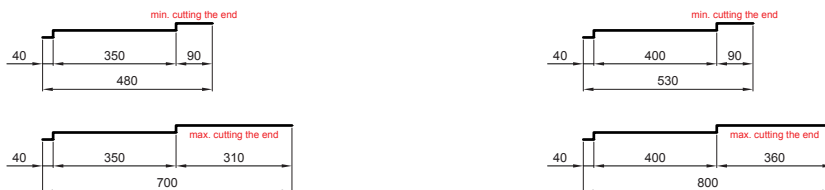
| number of modules | net length | minimum length L | interval for optimal length L | maximum length L |
|-------------------|------------|------------------|-------------------------------|------------------|
| 1 | 350 | 480 | = < L = | 700 |
| 2 | 700 | 830 | = < L = | 1050 |
| 3 | 1050 | 1180 | = < L = | 1400 |
| 4 | 1400 | 1530 | = < L = | 1750 |
| 5 | 1750 | 1880 | = < L = | 2100 |
| 6 | 2100 | 2230 | = < L = | 2450 |
| 7 | 2450 | 2580 | = < L = | 2800 |
| 8 | 2800 | 2930 | = < L = | 3150 |
| 9 | 3150 | 3280 | = < L = | 3500 |
| 10 | 3500 | 3630 | = < L = | 3850 |
| 11 | 3850 | 3980 | = < L = | 4200 |
| 12 | 4200 | 4330 | = < L = | 4550 |
| 13 | 4550 | 4680 | = < L = | 4900 |
| 14 | 4900 | 5030 | = < L = | 5250 |
| 15 | 5250 | 5380 | = < L = | 5600 |
| 16 | 5600 | 5730 | = < L = | 5950 |
| 17 | 5950 | 6080 | = < L = | 6300 |
| 18 | 6300 | 6430 | = < L = | 6650 |
| 19 | 6650 | 6780 | = < L = | 7000 |
| 20 | 7000 | 7130 | = < L = | 7350 |
| 21 | 7350 | 7480 | = < L = | 7700 |
| 22 | 7700 | 7830 | = < L = | 8050 |
| 23 | 8050 | 8180 | = < L = | 8400 |

L – OPTIMAL LENGTH OF ROOFING FOR MODULE 400 mm

| number of modules | net length | minimum length L | interval for optimal length L | maximum length L |
|-------------------|------------|------------------|-------------------------------|------------------|
| 1 | 400 | 530 | = < L = | 800 |
| 2 | 800 | 930 | = < L = | 1200 |
| 3 | 1200 | 1330 | = < L = | 1600 |
| 4 | 1600 | 1730 | = < L = | 2000 |
| 5 | 2000 | 2130 | = < L = | 2400 |
| 6 | 2400 | 2530 | = < L = | 2800 |
| 7 | 2800 | 2930 | = < L = | 3200 |
| 8 | 3200 | 3330 | = < L = | 3600 |
| 9 | 3600 | 3730 | = < L = | 4000 |
| 10 | 4000 | 4130 | = < L = | 4400 |
| 11 | 4400 | 4530 | = < L = | 4800 |
| 12 | 4800 | 4930 | = < L = | 5200 |
| 13 | 5200 | 5330 | = < L = | 5600 |
| 14 | 5600 | 5730 | = < L = | 6000 |
| 15 | 6000 | 6130 | = < L = | 6400 |
| 16 | 6400 | 6530 | = < L = | 6800 |
| 17 | 6800 | 6930 | = < L = | 7200 |
| 18 | 7200 | 7330 | = < L = | 7600 |
| 19 | 7600 | 7730 | = < L = | 8000 |
| 20 | 8000 | 8130 | = < L = | 8400 |

L – optimal length must be at least equal to or greater than the value in the left column of the table for production reasons. The minimum length after cutting the end is 90 mm and the maximum length 360 mm.

L – optimal length must be at least equal to or greater than the value in the left column of the table for production reasons. The minimum length after cutting the end is 90 mm and the maximum length 310 mm.



| | | | | | |
|------------------------------|------|--------------|------------------|----------------|--|
| INDEX CHANGE | DATE | SIGNATURE | | | |
| | | | | | |
| MATERIAL BRAND | | | | | |
| SIZE, SEMI-FINISHED PRODUCTS | | | | | |
| AUXILIARY EQUIPMENT | | | STN STANDARD | | |
| ELABORATED BY Ing. Kluska M. | | | NOTE | | |
| TESTED BY | | | POSITION NUMBER | | |
| TECHNOLOGIST | | TECHNOLOGIST | OLD DRAWING | DRAWING NUMBER | |
| NAME | | | Number of sheets | | |
| Metal roofing UNI | | | UNI1 | | |
| | | | Sheet | | |

Created: 21.04.2026 14:13:38

Technical changes reserved