

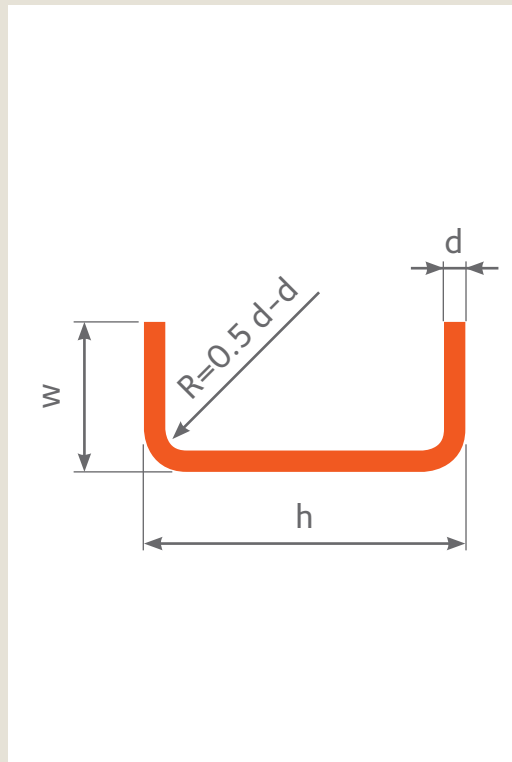
# Product range

EN 10162

U-shaped open sections according to EN 10162 are frequently used in construction, commercial vehicle projects and in the fabrication of electricity pylons. Open sections provide the following advantages:

- A wide variety of profiles
- A low-cost approach to the fabrication of structures
- A depth/wall thickness ratio resulting in excellent static properties
- Assurance of the right properties for piling and reuse due to their symmetrical shaping

Dimensions			
h	w	d	kg/m
40 mm	35 mm	4 mm	2,983
40 mm	40 mm	3 mm	2,567
46 mm	45 mm	3 mm	2,944
50 mm	30 mm	3 mm	2,360
50 mm	40 mm	4 mm	3,640
50 mm	50 mm	4 mm	4,270
54 mm	45 mm	4 mm	4,080
62 mm	45 mm	4 mm	4,330
65 mm	50 mm	5 mm	5,850
70 mm	50 mm	3 mm	3,770
70 mm	50 mm	4 mm	4,900
80 mm	40 mm	4 mm	4,580
80 mm	50 mm	3 mm	3,960
80 mm	50 mm	4 mm	5,210



Dimensions			
h	w	d	kg/m
80 mm	50 mm	5 mm	6,400
90 mm	50 mm	4 mm	5,526
90 mm	50 mm	5 mm	6,830
100 mm	50 mm	4 mm	5,810
100 mm	50 mm	5 mm	7,220
120 mm	60 mm	4 mm	7,070
120 mm	60 mm	5 mm	8,560
120 mm	60 mm	6 mm	10,130
140 mm	60 mm	6 mm	11,200
160 mm	65 mm	6 mm	12,600
162 mm	55 mm	4 mm	8,100
200 mm	80 mm	6 mm	15,900
210 mm	50 mm	4 mm	9,330

Available on request

## Delivery options

- Standard grade S235JR. S355JR available on request
- Wall thickness from 3,0 to 6,0 mm
- Lengths: 4000-8000 mm
- Suitable for galvanizing
- Surface: black, without rust protection
- In rectangular bundles of 2 to 2.5 tonnes
- With mill certificates acc. to EN 10204 / 2.2 or 3.1, CE marking

**Our production programme:**

EN 10210 (round / rectangular) - EN 10217-1/-2/-3 (hot finished / cold formed) - EN 10219 (round / rectangular) - EN 10255 (hot finished / cold formed)

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