

## GENERAL TECHNICAL DATA

### dimensions:

- height: 43 cm
- width: 128 cm
- depth: 128 cm

- weight:**
- using softwood 165 kg
  - using hardwood 207 kg

- materials:**
- stainless or carbon steel
  - hardwood or softwood

## DESCRIPTION

Welded structure combined with wooden planks. Welded 3 mm thick steel sheet structure made of carbon steel s235Jr, galvanised and powder coated in accordance with RAL palette, or entirely of stainless steel 1.4301 ground. Bench seat using 14 wooden planks with a rectangular cross-section of 38 x 80 mm and varying in length from 405 mm to 624 mm. Softwood impregnated and varnished twice or hardwood impregnated and oiled twice.

All items of street furniture must be properly anchored according to the manufacturer's technical instructions. The manufacturer is not liable for damage caused by negligent use or failure to follow instructions.



ZANO  
SINCE 1998



Filip Babiarczyk

product:  
bench UNIVERSE 02.455.5  
version: 1  
designer: Filip Babiarczyk

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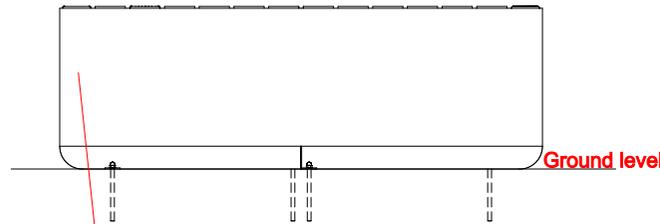
FRONT VIEW



Wood types:  
- Soft wood, lacquered  
- Hard wood, oiled

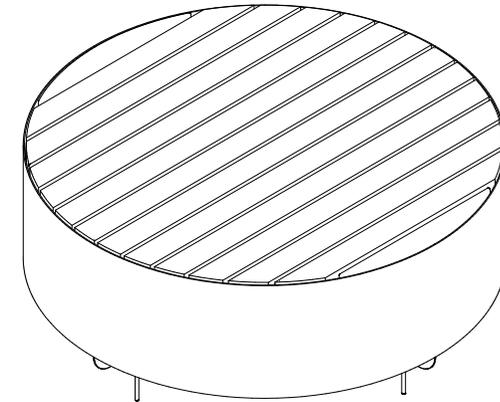
Installation:  
- Attached by bolts to foundation

SIDE VIEW

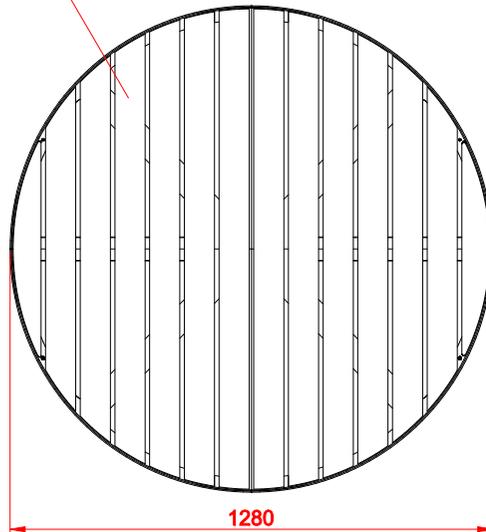


Steel types:  
- Construction steel ( S235JR, DC01) galvanized and powder coated according to RAL palette  
- Stainless steel ( 1.4301) brushed

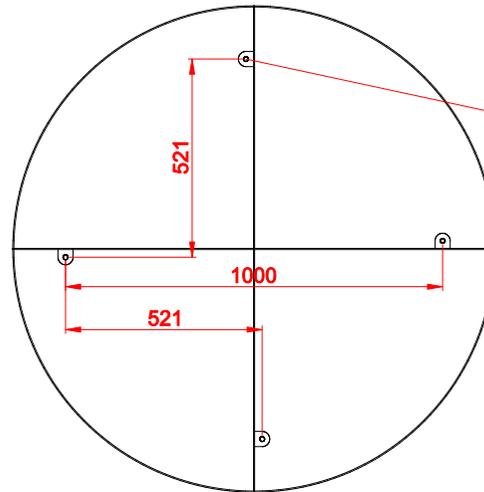
ISOMETRIC VIEW



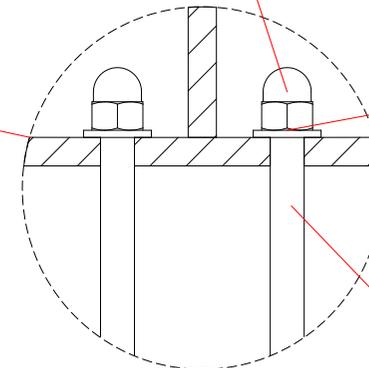
TOP VIEW



MOUNTING HOLES SPACING



4x Nut M10 DIN1587



4x Washer M10 DIN125

4x Threaded rod M10x150 DIN976-1

Dimensions given in [mm]

Universe bench  
02.455.5

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Number:	150920-v1	
Sheet:	A4	
Scale:	1:20	
Mass:	with soft wood	165 kg
	with hard wood	207 kg