Weizenbock

- Gravity 16.1 BLG
- ABV 6.8 %
- IBU **17**
- SRM **13**
- Style Weizenbock

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 10 %
- Size with trub loss 24.2 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 20.7 liter(s)
- Total mash volume 27.6 liter(s)

Steps

- Temp 63 C, Time 30 min
 Temp 72 C, Time 30 min

Mash step by step

- Heat up 20.7 liter(s) of strike water to 70.2C
- Add grains
- Keep mash 30 min at 63C
- Keep mash 30 min at 72C
- Sparge using 16.6 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	3.5 kg <i>(50.7%)</i>	85 %	4
Grain	Monachijski	3 kg <i>(43.5%)</i>	80 %	16
Grain	Special B Malt	0.4 kg <i>(5.8%)</i>	65.2 %	315

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	25 g	60 min	8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	100 ml	Fermentum Mobile