złota pszenica

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **15**
- SRM **3.3**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 4.2 liter(s) / kg
- Mash size 18.1 liter(s)
- Total mash volume 22.4 liter(s)

Steps

- Temp **44 C**, Time **20 min** Temp **66 C**, Time **70 min** Temp **72 C**, Time **10 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up 18.1 liter(s) of strike water to 46.9C
- Add grains
- Keep mash 20 min at 44C
- Keep mash 70 min at 66C
- Keep mash 10 min at 72C
- Keep mash 0 min at 78C
- Sparge using 11.5 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2.5 kg <i>(58.1%)</i>	85 %	4
Grain	Pilzneński	1.8 kg <i>(41.9%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Perle	30 g	60 min	4.4 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Mauribrew Weiss Y1433	Wheat	Dry	11 g	Mauribrew