pszenica

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU **15**
- SRM **3.2**
- 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 85 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 14 liter(s)
- Total mash volume 18 liter(s)

Steps

- Temp **45 C**, Time **15 min** Temp **62 C**, Time **40 min** Temp **72 C**, Time **20 min**
- Temp 78 C, Time 10 min

Mash step by step

- Heat up 14 liter(s) of strike water to 48.6C
- Add grains
- Keep mash 15 min at 45C
- Keep mash 40 min at 62C
- Keep mash 20 min at 72C
- Keep mash 10 min at 78C
- Sparge using 15.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	2 kg <i>(50%)</i>	81 %	4
Grain	Pszeniczny	2 kg (50%)	85 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	25 g	60 min	5.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	11.5 ml	Fermentum Mobile