Pszeniczne

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **11**
- SRM 3.7
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 27.8 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp **45 C**, Time **15 min** Temp **55 C**, Time **15 min** Temp **62 C**, Time **40 min**
- Temp **72 C**, Time **40 min**

Mash step by step

- Heat up 15 liter(s) of strike water to 49.2C
- Add grains
- Keep mash 15 min at 45C
- Keep mash 15 min at 55C
- Keep mash 40 min at 62C
- Keep mash 40 min at 72C
- Sparge using 17.8 liter(s) of 76C water or to achieve 27.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Wheat Malt	3 kg (60%)	83 %	5
Grain	Viking Pilsner malt	2 kg (40%)	82 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Hersbrucker	25 g	60 min	4.3 %

Yeasts

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