Pszeniczne 20I 50/50

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **12**
- 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 80 %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 16 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 16 liter(s) of strike water to 48.1C
- 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 13.3 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	Citra	10 g	40 min	12 %

Yeasts

Name	Туре	Form	Amount	Laboratory
wb-06	Wheat	Dry	11.11 g	