Hefe2

- Gravity 13.1 BLG
- ABV 5.3 %
- IBU **12**
- SRM 3.4
- 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 12 %/h
- Boil size 25.8 liter(s)

Mash information

- Mash efficiency 84 %
- Liquor-to-grist ratio 3.3 liter(s) / kg
- Mash size 14.8 liter(s)
- Total mash volume 19.4 liter(s)

Steps

- Temp **45 C**, Time **15 min** Temp **55 C**, Time **15 min** Temp **62 C**, Time **30 min**
- Temp 72 C, Time 30 min

Mash step by step

- Heat up 14.8 liter(s) of strike water to 48.8C
- Add grains
- Keep mash 15 min at 45C
- Keep mash 15 min at 55C
- Keep mash 30 min at 62C
- Keep mash 30 min at 72C
- Sparge using 15.5 liter(s) of 76C water or to achieve 25.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2.5 kg <i>(55.6%)</i>	85 %	4
Grain	Strzegom Pilzneński	2 kg <i>(44.4%)</i>	80 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	20 g	60 min	5.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	60 ml	Fermentum Mobile