

Rewirowe

- Gravity **11.2 BLG**
- ABV **4.5 %**
- IBU **9**
- SRM **3.7**
- 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 **15 %/h**
- Boil size **26.4 liter(s)**

Mash information

- Mash efficiency **55 %**
- Liquor-to-grist ratio **5 liter(s) / kg**
- Mash size **30 liter(s)**
- Total mash volume **36 liter(s)**

Steps

- Temp **40 C**, Time **10 min**
- Temp **47 C**, Time **20 min**
- Temp **52 C**, Time **10 min**
- Temp **62 C**, Time **40 min**

Mash step by step

- Heat up **30 liter(s)** of strike water to **42C**
- Add grains
- Keep mash **10 min** at **40C**
- Keep mash **20 min** at **47C**
- Keep mash **10 min** at **52C**
- Keep mash **40 min** at **62C**
- Sparge using **2.4 liter(s)** of **76C** water or to achieve **26.4 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pszeniczny	3 kg (50%)	85 %	4
Grain	Briess - Pilsen Malt	2.5 kg (41.7%)	80.5 %	2
Grain	Płatki owsiane	0.5 kg (8.3%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	8 g	60 min	10 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM41 Gwoździe i Banany	Wheat	Liquid	1000 ml	Fermentum Mobile