

Niskoalkoholowe 2

- Gravity **8.5 BLG**
- ABV **3.3 %**
- IBU **17**
- SRM **2.8**

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 **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **10.5 liter(s)**
- Total mash volume **14 liter(s)**

Steps

- Temp **72 C**, Time **60 min**

Mash step by step

- Heat up **10.5 liter(s)** of strike water to **80.7C**
- Add grains
- Keep mash **60 min** at **72C**
- Sparge using **18.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	2 kg (57.1%)	80 %	4
Grain	Pszeniczny	1 kg (28.6%)	85 %	4
Grain	Płatki owsiane	0.5 kg (14.3%)	85 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	cascade	25 g	20 min	5.9 %
Whirlpool	Sybilla	75 g	5 min	5.9 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM56 Wozem jestem	Ale	Liquid	30 ml	Fermentum Mobile

Notes

- Instrukcja drożdzy:
<https://fermentum-mobile.pl/wp-content/uploads/2019/04/instrukcja-uzycia-drozdzy-fm56-wozem-jestem.pdf>
Aug 4, 2019, 9:27 PM