Jeżyce Komon

- Gravity 12.6 BLG
- ABV **5.1** %
- IBU **31**
- SRM **10.1**

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 **75** %
- Liquor-to-grist ratio 4 liter(s) / kg
- Mash size 20.2 liter(s)
- Total mash volume 25.3 liter(s)

Steps

- Temp 68 C, Time 59 min
 Temp 78 C, Time 1 min

Mash step by step

- Heat up 20.2 liter(s) of strike water to 74C
- Add grains
- Keep mash 59 min at 68C
- Keep mash 1 min at 78C
- Sparge using 10.2 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4 kg (79.2%)	80 %	5
Grain	Melanoiden Malt	0.5 kg <i>(9.9%)</i>	80 %	39
Grain	Biscuit Malt	0.5 kg <i>(9.9%)</i>	79 %	45
Grain	Roasted Barley	0.05 kg <i>(1%)</i>	55 %	1000

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Northern Brewer	25 g	60 min	7.5 %
Boil	Northern Brewer	25 g	15 min	7.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
wyeast 2112	Ale	Liquid	125 ml	wyeast

Extras

Туре	Name	Amount	Use for	Time
Fining	mech irlandzki	4 g	Boil	15 min