Falconers

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU **21**
- SRM 4.3
- Style American Wheat or Rye Beer

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 5 %
- Size with trub loss 27.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 33 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 4 liter(s) / kg Mash size 23.2 liter(s)
- Total mash volume 29 liter(s)

Steps

• Temp 67 C, Time 60 min

Mash step by step

- Heat up 23.2 liter(s) of strike water to 72.9C
- Add grains
- Keep mash 60 min at 67C
- Sparge using 15.6 liter(s) of 76C water or to achieve 33 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	2.8 kg <i>(48.3%)</i>	85 %	7
Grain	Weyermann - Pale Wheat Malt	2.5 kg <i>(43.1%)</i>	85 %	5
Grain	Weyermann - Vienna Malt	0.5 kg (8.6%)	81 %	8

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Falconers flight	15 g	60 min	11.3 %
Boil	Aaa	15 g	10 min	11.3 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Us-05	Ale	Dry	15 g	