Kweik

- Gravity 11 BLG
- ABV 4.4 %
- IBU **26**
- SRM 3.3

Batch size

- Expected quantity of finished beer 24 liter(s)
- Trub loss 5 %
- Size with trub loss 25.2 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 30.4 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp 67 C, Time 20 minTemp 72 C, Time 60 min

Mash step by step

- Heat up 15 liter(s) of strike water to 74.8C
- Add grains
- Keep mash 20 min at 67C
- Keep mash 60 min at 72C
- Sparge using 20.4 liter(s) of 76C water or to achieve 30.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2 kg <i>(40%)</i>	85 %	4
Grain	Pilzneński	3 kg <i>(60%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Cascade PL	40 g	60 min	5.5 %
Boil	Amarillo	10 g	20 min	7.8 %
Boil	Amarillo	20 g	0 min	7.8 %
Boil	Cascade PL	10 g	0 min	5.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM53 Voss kveik	Ale	Liquid	200 ml	FM