

# Westvleteren Blond

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **33**
- SRM **4.1**
- Style **Belgian Blond Ale**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **10 %**
- Size with trub loss **22 liter(s)**
- Boil time **90 min**
- Evaporation rate **12 %/h**
- Boil size **27.1 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **16.4 liter(s)**
- Total mash volume **21.1 liter(s)**

## Steps

- Temp **64 C**, Time **45 min**
- Temp **69 C**, Time **25 min**
- Temp **77 C**, Time **10 min**

## Mash step by step

- Heat up **16.4 liter(s)** of strike water to **70.3C**
- Add grains
- Keep mash **45 min** at **64C**
- Keep mash **25 min** at **69C**
- Keep mash **10 min** at **77C**
- Sparge using **15.4 liter(s)** of **76C** water or to achieve **27.1 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Mep@ Pils	3.6 kg (72%)	82 %	4
Grain	Simpsons - Maris Otter	1 kg (20%)	81 %	5.5
Sugar	Candi Sugar, Clear	0.3 kg (6%)	78.3 %	2
Grain	Castlemalting Abbey	0.1 kg (2%)	80 %	45

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Northern Brewer	20 g	60 min	11.6 %
Boil	Hallertau Mittelfruh	20 g	15 min	3.7 %
Aroma (end of boil)	Styrian Golding	20 g	12 min	4 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Wyeast 3787 Trappist High Gravity	Ale	Liquid	125 ml	Wyest

## Extras

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.

Type	Name	Amount	Use for	Time
Water Agent	Gips	2 g	Mash	70 min
Water Agent	Węglan wapnia	1.5 g	Mash	70 min

## Notes

- 17 l przegotowana kranówka + 15 l Oaza  
Ca - 50,4  
Mg - 12,7  
Na - 58  
Cl - 76,1  
SO4 - 75,3  
alk.rez - 81,2  
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