

# Belgian Blonde

- Gravity **16.8 BLG**
- ABV **7.1 %**
- IBU **25**
- SRM **6.3**
- Style **Belgian Blond Ale**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.25 liter(s) / kg**
- Mash size **26 liter(s)**
- Total mash volume **34 liter(s)**

## Steps

- Temp **62 C**, Time **45 min**
- Temp **72 C**, Time **15 min**

## Mash step by step

- Heat up **26 liter(s)** of strike water to **68.5C**
- Add grains
- Keep mash **45 min** at **62C**
- Keep mash **15 min** at **72C**
- Sparge using **13.7 liter(s)** of **76C** water or to achieve **31.7 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	7 kg (87.5%)	80 %	4
Grain	Biscuit Malt	0.5 kg (6.3%)	79 %	45
Grain	Carahell	0.5 kg (6.3%)	77 %	26

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	30 g	60 min	11 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM25 Klasztorna medytacja	Ale	Slant	1000 ml	Fermentum Mobile

## Extras

Type	Name	Amount	Use for	Time
Fining	mech irlandzki	6 g	Boil	15 min
Spice	Cukier kandyzowany	500 g	Primary	5 day(s)
Spice	Cukier biały	500 g	Primary	5 day(s)