

# Witbier

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- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **20**
- SRM **3.2**
- Style **Witbier**

## Batch size

- Expected quantity of finished beer **20.5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **28.2 liter(s)**

## Mash information

- Mash efficiency **73 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.3 liter(s)**
- Total mash volume **20.4 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzniejszy	2.5 kg (49%)	80 %	4
Grain	Płatki pszeniczne	2 kg (39.2%)	85 %	3
Grain	Płatki owsiane	0.6 kg (11.8%)	85 %	3

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	20 g	60 min	10 %

## Yeasts

Name	Type	Form	Amount	Laboratory
FM20 Białe Walonki	Wheat	Liquid	1 ml	Fermentum Mobile

## Extras

Type	Name	Amount	Use for	Time
Spice	kolendra	11 g	Boil	0 min
Spice	curacao	40 g	Boil	0 min
Spice	Rumianek	10 g	Boil	0 min