

# Wietbier by AlePiwo

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- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU ---
- SRM **3**
- Style **Witbier**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12 liter(s)**
- Total mash volume **16 liter(s)**

## Steps

- Temp **63 C**, Time **30 min**
- Temp **72 C**, Time **30 min**
- Temp **76 C**, Time **5 min**

## Mash step by step

- Heat up **12 liter(s)** of strike water to **70.2C**
- Add grains
- Keep mash **30 min** at **63C**
- Keep mash **30 min** at **72C**
- Keep mash **5 min** at **76C**
- Sparge using **17.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	2 kg (50%)	81 %	4
Grain	Płatki pszeniczne	2 kg (50%)	85 %	3

## Yeasts

Name	Type	Form	Amount	Laboratory
Brewferm Blanche	Wheat	Dry	10 g	---

## Extras

Type	Name	Amount	Use for	Time
Spice	kolendra	6 g	Boil	5 min
Spice	curacao	25 g	Boil	5 min

## Notes

- Płatki pszenne skleikować: 2kg płatków na 10L wody (stosunek 1:5). Gotować przez 10-15min, aż zrobi się gęsta papka.  
*Jul 2, 2017, 12:41 PM*