

# Pszeniczne ala Paulaner

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- Gravity **12.9 BLG**
- ABV **5.2 %**
- IBU **20**
- SRM **4.4**
- Style **Weizen/Weissbier**

## Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **6 %**
- Size with trub loss **25.3 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **30.5 liter(s)**

## Mash information

- Mash efficiency **82 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

## Steps

- Temp **44 C**, Time **20 min**
- Temp **63 C**, Time **45 min**
- Temp **72 C**, Time **20 min**
- Temp **78 C**, Time **10 min**

## Mash step by step

- Heat up **16.5 liter(s)** of strike water to **48C**
- Add grains
- Keep mash **20 min** at **44C**
- Keep mash **45 min** at **63C**
- Keep mash **20 min** at **72C**
- Keep mash **10 min** at **78C**
- Sparge using **19.5 liter(s)** of **76C** water or to achieve **30.5 liter(s)** of wort

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pszeniczny	3 kg (54.5%)	81 %	6
Grain	Strzegom Pilzneński	2 kg (36.4%)	80 %	4
Grain	Strzegom Monachijski typ I	0.5 kg (9.1%)	79 %	16

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	30 g	60 min	7.1 %