

American Wheat 1

- Gravity **14.3 BLG**
- ABV ---
- IBU **27**
- SRM **5.5**
- Style **American Wheat or Rye Beer**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **10 %**
- Size with trub loss **22 liter(s)**
- Boil time **70 min**
- Evaporation rate **15 %/h**
- Boil size **25.9 liter(s)**

Mash information

- Mash efficiency **71 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.4 liter(s)**
- Total mash volume **23.2 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **78 C**, Time **0 min**

Mash step by step

- Heat up **17.4 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **0 min** at **78C**
- Sparge using **14.3 liter(s)** of **76C** water or to achieve **25.9 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom pszeniczny	3 kg (51.7%)	81 %	6
Grain	Strzegom Pilzneński	2.5 kg (43.1%)	80 %	4
Grain	Briess - Carapils Malt	0.3 kg (5.2%)	74 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	20 g	70 min	12 %
Boil	Simcoe	25 g	0 min	13 %