

## Zimne S\*\*\*\*

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- Gravity **21.1 BLG**
- ABV **9.4 %**
- IBU **33**
- SRM **5.4**
- Style **American IPA**

### Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **5 %**
- Size with trub loss **19.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **23.8 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **28 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzniejszy	7 kg (77.8%)	80 %	4
Grain	Rice, Flaked	2 kg (22.2%)	70 %	2

### Hops

Use for	Name	Amount	Time	Alpha acid
Mash	Sabro	25 g	60 min	15 %
Boil	Sabro	25 g	60 min	15 %
Whirlpool	Sabro	50 g	1 min	15 %