

## Sweet Stout Warzelnia

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- Gravity **12.6 BLG**
- ABV **5.1 %**
- IBU ---
- SRM **26.2**
- Style **Sweet Stout**

### Batch size

- Expected quantity of finished beer **290 liter(s)**
- Trub loss **0 %**
- Size with trub loss **290 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **333.5 liter(s)**

### Mash information

- Mash efficiency **90 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **148.5 liter(s)**
- Total mash volume **198 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale ale	42 kg (77.1%)	81 %	4
Grain	Karmelowy Ebony	1.5 kg (2.8%)	75 %	30
Adjunct	Oats, Flaked	5 kg (9.2%)	80 %	2
Grain	Black (Patent) Malt	6 kg (11%)	55 %	985