

Czarna polewka

- Gravity **17.3 BLG**
- ABV **7.4 %**
- IBU **35**
- SRM **57.6**
- Style **Foreign Extra Stout**

Batch size

- Expected quantity of finished beer **18 liter(s)**
- Trub loss **8 %**
- Size with trub loss **19.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **23.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Ekstrakt słodowy ciemny	1.7 kg (36.6%)	90 %	621
Liquid Extract	Ekstrakt słodowy jasny	1.7 kg (36.6%)	80 %	60
Sugar	Cukier	0.5 kg (10.8%)	100 %	1
Grain	Słód Carmel	0.5 kg (10.8%)	70 %	60
Grain	Słód ciemny	0.25 kg (5.4%)	80 %	800

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	30 g	60 min	10 %
Aroma (end of boil)	Lublin (Lubelski)	30 g	15 min	3.3 %