

Ciemne proste

- Gravity **13.6 BLG**
- ABV **5.6 %**
- IBU **26**
- SRM **56.5**
- Style **Schwarzbier**

Batch size

- Expected quantity of finished beer **5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **5.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **5 %/h**
- Boil size **5.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	Bruntal ekstrakt słodowy ciemny	0.55 kg (61.1%)	90 %	621
Liquid Extract	Bruntal ekstrakt słodowy jasny	0.35 kg (38.9%)	81 %	26

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	5 g	60 min	9.1 %
Aroma (end of boil)	Sybilla	5 g	10 min	6.9 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	3 g	Fermentis