

dark bloa

- Gravity **25.1 BLG**
- ABV ---
- IBU **82**
- SRM **71.2**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **12.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.8 liter(s)**
- Total mash volume **19.7 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	2 kg (40.6%)	80 %	5
Grain	Monachijski	1 kg (20.3%)	80 %	16
Grain	Strzegom Wiedeński	1 kg (20.3%)	79 %	10
Grain	Cara cristal	0.4 kg (8.1%)	78 %	150
Grain	Jęczmień palony	0.4 kg (8.1%)	55 %	985
Grain	Briess - Chocolate Malt	0.13 kg (2.6%)	60 %	690

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	38 g	60 min	13.2 %
Boil	Fuggles	30 g	15 min	4.5 %