FE

- Gravity **15.4 BLG**
- ABV **6.5 %**
- IBU **---**
- SRM **28.6**
- Style **Foreign Extra Stout**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.2 liter(s)**
- Total mash volume **25.6 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Maris Otter	5 kg *(78.1%)*	81 %	6
Grain	Jęczmień palony	0.25 kg *(3.9%)*	55 %	985
Grain	Fawcett - Pszeniczny Czekoladowy	0.25 kg *(3.9%)*	73 %	1001
Grain	Viking Golden ale	0.5 kg *(7.8%)*	80 %	14
Grain	płatki jęczmienne	0.4 kg *(6.3%)*	60 %	4