

kawa z orzechami

- Gravity **25.3 BLG**
- ABV **11.8 %**
- IBU **61**
- SRM **55.1**
- 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 **120 min**
- Evaporation rate **20 %/h**
- Boil size **15.4 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **2 liter(s) / kg**
- Mash size **11 liter(s)**
- Total mash volume **16.5 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Suflet Pale Ale malt	4 kg (72.7%)	80 %	5
Grain	Castle Cafe 500	1 kg (18.2%)	75.5 %	500
Grain	Weyermann Spezial B	0.5 kg (9.1%)	68 %	300

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	40 g	60 min	11 %