

imperialna kawa

- Gravity **21.3 BLG**
- ABV **9.5 %**
- IBU ---
- SRM **45.9**
- Style **Russian Imperial Stout**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **34 liter(s)**
- Total mash volume **45.4 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	golden	3 kg (26.4%)	--- %	10
Grain	Viking Pale Ale malt	5 kg (44.1%)	80 %	5
Grain	Fawcett - Pszeniczny Czekoladowy	1 kg (8.8%)	73 %	1001
Grain	Castle Cafe	0.2 kg (1.8%)	75.5 %	480
Grain	Słód owsiany Fawcett	1 kg (8.8%)	61 %	5
Grain	Weyermann - Carafa I	0.05 kg (0.4%)	70 %	690
Grain	Strzegom Barwiący	0.1 kg (0.9%)	68 %	1300
Grain	pszeniczny ciemny	1 kg (8.8%)	--- %	20