

porter fido

- Gravity **25.7 BLG**
- ABV **12.1 %**
- IBU **32**
- SRM **16.7**
- Style **Baltic Porter**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **0 %**
- Size with trub loss **20 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **20.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **27.9 liter(s)**
- Total mash volume **37.2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	9 kg (96.8%)	81 %	4
Grain	Biscuit Malt	0.1 kg (1.1%)	79 %	45
Grain	Carafa III	0.1 kg (1.1%)	70 %	1034
Grain	Strzegom Karmel 600	0.1 kg (1.1%)	68 %	601

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Perle	50 g	60 min	7 %
Boil	Perle	15 g	30 min	7 %