

Twoja Stara Ale - grill PSPD

- Gravity **17.5 BLG**
- ABV **7.5 %**
- IBU **24**
- SRM **4.5**

Batch size

- Expected quantity of finished beer **50 liter(s)**
- Trub loss **5 %**
- Size with trub loss **52.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **63.3 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **51 liter(s)**
- Total mash volume **68 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	15 kg (88.2%)	81 %	4
Grain	Płatki pszeniczne	2 kg (11.8%)	60 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	50 g	60 min	13.5 %