

7. Pale Ale

- Gravity **12.4 BLG**
- ABV ---
- IBU ---
- SRM **4.5**
- Style **American Pale Ale**

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 **15 %/h**
- Boil size **27.6 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.8 liter(s)**
- Total mash volume **20.3 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Simpsons - Golden Promise	2.5 kg (55.6%)	81 %	4
Grain	Optic	1 kg (22.2%)	79.4 %	5.6
Grain	Słód Caramel Pils	0.5 kg (11.1%)	75 %	6
Grain	Słód ABBEY	0.5 kg (11.1%)	78 %	4.5