

# Angielska IPA

---

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **25**
- SRM **6.1**
- Style **English IPA**

## Batch size

- Expected quantity of finished beer **40 liter(s)**
- Trub loss **5 %**
- Size with trub loss **42.8 liter(s)**
- Boil time **65 min**
- Evaporation rate **10 %/h**
- Boil size **51.9 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **28.8 liter(s)**
- Total mash volume **38.4 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	9 kg (93.8%)	85 %	7
Grain	Weyermann - Caraamber	0.6 kg (6.3%)	75 %	65

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Horizon	20 g	60 min	14 %
Boil	Epic	20 g	15 min	3.7 %
Boil	Horizon	20 g	15 min	14 %
Boil	Sovereign	20 g	0 min	6.1 %
Boil	Epic	20 g	0 min	3.7 %
Dry Hop	Sovereign	40 g	4 day(s)	6.1 %
Dry Hop	Horizon	20 g	4 day(s)	14 %
Dry Hop	Epic	20 g	4 day(s)	3.7 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale S-04	Ale	Dry	11 g	Fermentis

## Notes

- 220 g glukozy na 40l  
*Apr 18, 2021, 10:07 PM*