

## APA#7 Equinox

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- Gravity **12 BLG**
- ABV ---
- IBU **54**
- SRM **4.5**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **10 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **31.6 liter(s)**

### Mash information

- Mash efficiency **87.5 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	4.17 kg (83.4%)	79 %	6
Grain	Bestmalz Caramel Pils	0.83 kg (16.6%)	74 %	3

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	20 g	50 min	13.9 %
Boil	Equinox	20 g	30 min	13.9 %
Boil	Equinox	20 g	10 min	13.9 %

### Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis