

# Simcoe

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- Gravity **12.4 BLG**
- ABV ---
- IBU **61**
- SRM **5.3**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **28 liter(s)**
- Trub loss **5 %**
- Size with trub loss **30.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **37 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **23.1 liter(s)**
- Total mash volume **29.7 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	5.8 kg (87.9%)	79 %	6
Grain	Pszeniczny	0.8 kg (12.1%)	85 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	22 g	55 min	13.2 %
Boil	Simcoe	22 g	35 min	13.2 %
Boil	Simcoe	22 g	15 min	13.2 %
Boil	Simcoe	22 g	5 min	13.2 %

## Yeasts

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