

# Czerwona Strzała

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- Gravity **11.7 BLG**
- ABV ---
- IBU **38**
- SRM ---
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **1500 liter(s)**
- Trub loss **10 %**
- Size with trub loss **1650 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **1897.5 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **750 liter(s)**
- Total mash volume **1000 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pale	250 kg (100%)	--- %	---

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Simcoe	2000 g	60 min	12 %