

# Warka 17 Vic secret

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- Gravity **13.1 BLG**
- ABV ---
- IBU **33**
- SRM **5.6**
- Style **American IPA**

## Batch size

- Expected quantity of finished beer **50 liter(s)**
- Trub loss **5 %**
- Size with trub loss **52.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **6 %/h**
- Boil size **58.8 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **36 liter(s)**
- Total mash volume **48 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	12 kg (100%)	79 %	6

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	30 g	55 min	12 %
Boil	Vic secret	20 g	22 min	16 %
Aroma (end of boil)	Vic secret	30 g	8 min	16 %
Whirlpool	Vic secret	20 g	0 min	16 %

## Notes

- Dodac wody do rozcienczenia 8l  
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