

# Jakubie

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- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **28**
- SRM **7.4**
- Style **Extra Special/Strong Bitter (English Pale Ale)**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.8 liter(s)**
- Total mash volume **21 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	4 kg (76.2%)	85 %	7
Grain	Weyermann Caramunich 3	0.25 kg (4.8%)	76 %	150
Grain	Jęczmień niesłodowany	0.5 kg (9.5%)	75 %	2
Grain	Pszeniczny	0.5 kg (9.5%)	85 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Kent Goldings	30 g	30 min	5.5 %
Boil	English Golding	30 g	60 min	4.8 %