

# sesyjna ipa do wychlania

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- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **14**
- SRM **3.3**

## Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **17.5 liter(s)**
- Total mash volume **22.5 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg (67.3%)	80 %	4
Grain	Pszeniczny	1.5 kg (28.8%)	85 %	4
Sugar	laktoza	0.2 kg (3.8%)	95 %	4

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	El Dorado	2 g	50 min	11.1 %
Boil	Galaxy	2 g	50 min	16.2 %
Whirlpool	Galaxy	33 g	5 min	16.2 %
Whirlpool	El Dorado	33 g	5 min	11.1 %
Dry Hop	Galaxy	65 g	4 day(s)	16.2 %
Dry Hop	Simcoe	65 g	4 day(s)	12.6 %