

Bitter na rozpedzenie drozdzy

- Gravity **12.6 BLG**
- ABV ---
- IBU **36**
- SRM **9.1**
- Style **Extra Special/Strong Bitter (English Pale Ale)**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **1.5 liter(s)**
- Total mash volume **2 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	WES ekstrakt słodowy jasny	1.7 kg (77.3%)	80 %	---
Grain	Strzegom Monachijski typ I	0.3 kg (13.6%)	79 %	16
Grain	Strzegom Karmel 150	0.2 kg (9.1%)	75 %	150

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	15 g	15 min	9.4 %
Boil	Marynka	15 g	30 min	9.4 %
Aroma (end of boil)	Marynka	15 g	0 min	9.4 %