

Brettzyt

- Gravity **13.6 BLG**
- ABV **5.6 %**
- IBU **58**
- SRM **6.1**
- Style **Rye IPA**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **10 %**
- Size with trub loss **23 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **17.3 liter(s)**
- Total mash volume **23.1 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg (60.6%)	80 %	4
Grain	Żytni	1.75 kg (30.3%)	85 %	8
Grain	Karmelowy Jasny 30EBC	0.5 kg (8.7%)	75 %	30
Grain	Strzegom Czekoladowy 400	0.025 kg (0.4%)	68 %	400

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	40 g	50 min	12 %
Boil	Citra	20 g	20 min	12 %
Dry Hop	Citra	100 g	3 day(s)	12 %