

## belgian golden stornng ale

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- Gravity **17.5 BLG**
- ABV **7.5 %**
- IBU **35**
- SRM **4.5**
- Style **Belgian Golden Strong Ale**

### Batch size

- Expected quantity of finished beer **14 liter(s)**
- Trub loss **5 %**
- Size with trub loss **14.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **17.7 liter(s)**

### Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **13 liter(s)**
- Total mash volume **16.7 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	3.5 kg (81.4%)	80 %	4
Grain	Carabelge	0.2 kg (4.7%)	80 %	30
Sugar	cukier	0.6 kg (14%)	95 %	---

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	15 g	60 min	10.5 %
Boil	Kazbek	25 g	15 min	6.5 %
Boil	Kazbek	25 g	5 min	6.5 %