

## Belgian Golden Strong Ale v2

- Gravity **23.3 BLG**
- ABV **10.7 %**
- IBU **32**
- SRM **5.2**
- Style **Belgian Golden Strong Ale**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **7 %**
- Size with trub loss **21.4 liter(s)**
- Boil time **90 min**
- Evaporation rate **22 %/h**
- Boil size **28.5 liter(s)**

### Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **31.5 liter(s)**
- Total mash volume **40.5 liter(s)**

### Steps

- Temp **64 C**, Time **90 min**
- Temp **78 C**, Time **5 min**

### Mash step by step

- Heat up **31.5 liter(s)** of strike water to **70.3C**
- Add grains
- Keep mash **90 min** at **64C**
- Keep mash **5 min** at **78C**
- Sparge using **6 liter(s)** of **76C** water or to achieve **28.5 liter(s)** of wort

### Fermentables

| Type  | Name                     | Amount        | Yield | EBC |
|-------|--------------------------|---------------|-------|-----|
| Grain | Pilzneński Castlemalting | 8 kg (87%)    | 81 %  | 3   |
| Grain | Pszeniczny               | 1 kg (10.9%)  | 85 %  | 4   |
| Sugar | Cukier                   | 0.2 kg (2.2%) | 100 % | 1   |

### Hops

| Use for | Name             | Amount | Time     | Alpha acid |
|---------|------------------|--------|----------|------------|
| Boil    | Styrian Eureka   | 25 g   | 60 min   | 9.9 %      |
| Boil    | Styrian Golding  | 25 g   | 20 min   | 5.3 %      |
| Boil    | Bobek            | 25 g   | 20 min   | 5.9 %      |
| Boil    | Styrian Eureka   | 25 g   | 0 min    | 9.9 %      |
| Dry Hop | Styrian Goldings | 25 g   | 5 day(s) | 5.3 %      |
| Dry Hop | Bobek            | 25 g   | 5 day(s) | 5.9 %      |

### Yeasts

| Name                     | Type | Form  | Amount | Laboratory |
|--------------------------|------|-------|--------|------------|
| WLP530 - Abbey Ale Yeast | Ale  | Slant | 200 ml | White Labs |

### Extras

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.

| Type   | Name           | Amount | Use for | Time   |
|--------|----------------|--------|---------|--------|
| Fining | Mech irlandzki | 5 g    | Boil    | 15 min |