

Belgian Stout

- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **19**
- SRM **30.8**
- Style **Belgian Specialty Ale**

Batch size

- Expected quantity of finished beer **30 liter(s)**
- Trub loss **5 %**
- Size with trub loss **31.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **38 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **20.1 liter(s)**
- Total mash volume **26.8 liter(s)**

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5 kg (74.6%)	80 %	4
Grain	Pszeniczny	1 kg (14.9%)	85 %	4
Grain	Swean BLACK	0.7 kg (10.4%)	55 %	1250

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Sybilla	40 g	60 min	6 %

Yeasts

Name	Type	Form	Amount	Laboratory
WLP575 - Belgian Style Ale Yeast Blend	Ale	Liquid	100 ml	White Labs