

#11 BROWN ALE

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **31**
- SRM **27.3**
- Style **American Brown Ale**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.4 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **32.5 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **21 liter(s)**
- Total mash volume **27 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-----------------------------|---------------|-------|------|
| Grain | Strzegom Pilzniejszy | 1.5 kg (25%) | 80 % | 4 |
| Grain | Strzegom Pale Ale | 4 kg (66.7%) | 79 % | 6 |
| Grain | Strzegom Czekoladowy ciemny | 0.5 kg (8.3%) | 68 % | 1200 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|---------|--------|--------|------------|
| Boil | ekuanot | 30 g | 35 min | 13.6 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------|------|--------|---------|------------|
| us-05 | Ale | Liquid | 2000 ml | --- |