

## Belgian Blonde Ale (FM26)

- Gravity **16.1 BLG**
- ABV **6.8 %**
- IBU **32**
- SRM **5.3**
- Style **Belgian Blond Ale**

### Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **90 min**
- Evaporation rate **10 %/h**
- Boil size **33.1 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **24 liter(s)**
- Total mash volume **32 liter(s)**

### Steps

- Temp **64 C**, Time **50 min**
- Temp **72 C**, Time **20 min**
- Temp **78 C**, Time **5 min**

### Mash step by step

- Heat up **24 liter(s)** of strike water to **71.3C**
- Add grains
- Keep mash **50 min** at **64C**
- Keep mash **20 min** at **72C**
- Keep mash **5 min** at **78C**
- Sparge using **17.1 liter(s)** of **76C** water or to achieve **33.1 liter(s)** of wort

### Fermentables

| Type  | Name                  | Amount        | Yield | EBC |
|-------|-----------------------|---------------|-------|-----|
| Grain | Soufflet Pilsner malt | 6 kg (75%)    | 82 %  | 4   |
| Grain | Viking Wheat Malt     | 1 kg (12.5%)  | 83 %  | 5   |
| Grain | Carabelge             | 0.5 kg (6.3%) | 80 %  | 30  |
| Grain | Weyermann - Carapils  | 0.5 kg (6.3%) | 78 %  | 4   |

### Hops

| Use for | Name                   | Amount | Time   | Alpha acid |
|---------|------------------------|--------|--------|------------|
| Boil    | Columbus/Tomahawk/Zeus | 25 g   | 60 min | 16.5 %     |

### Yeasts

| Name                                       | Type | Form   | Amount | Laboratory       |
|--------------------------------------------|------|--------|--------|------------------|
| FM26 Belgijskie Pagórki                    | Ale  | Liquid | 30 ml  | Fermentum Mobile |
| Drożdże namnożone w starterze 1 l - 9 Blg. |      |        |        |                  |