

# Saison

- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **18**
- SRM **8.9**
- Style **Saison**

## Batch size

- Expected quantity of finished beer **24 liter(s)**
- Trub loss **5 %**
- Size with trub loss **25.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **30.4 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.2 liter(s)**
- Total mash volume **25.6 liter(s)**

## Fermentables

| Type           | Name                            | Amount         | Yield  | EBC |
|----------------|---------------------------------|----------------|--------|-----|
| Grain          | Strzegom Pilzneński             | 4 kg (59.7%)   | 80 %   | 4   |
| Grain          | Strzegom Wiedeński              | 1 kg (14.9%)   | 79 %   | 10  |
| Grain          | Weyermann pszeniczny jasny      | 0.8 kg (11.9%) | 80 %   | 6   |
| Grain          | Strzegom Karmel 30              | 0.2 kg (3%)    | 75 %   | 30  |
| Grain          | Strzegom Karmel 150             | 0.2 kg (3%)    | 75 %   | 150 |
| Grain          | Strzegom Karmel 300             | 0.1 kg (1.5%)  | 70 %   | 299 |
| Grain          | Acid Malt                       | 0.1 kg (1.5%)  | 58.7 % | 6   |
| Liquid Extract | Miód Gryczany (Buckwheat Honey) | 0.3 kg (4.5%)  | 70 %   | 40  |

## Hops

| Use for | Name              | Amount | Time   | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil    | Magnum            | 12 g   | 60 min | 13.5 %     |
| Boil    | Lublin (Lubelski) | 10 g   | 15 min | 6 %        |
| Boil    | Lublin (Lubelski) | 15 g   | 5 min  | 6 %        |

## Yeasts

| Name                 | Type | Form  | Amount | Laboratory |
|----------------------|------|-------|--------|------------|
| Danstar belle saison | Ale  | Slant | 250 ml | własne     |

## Extras

| Type   | Name              | Amount | Use for | Time      |
|--------|-------------------|--------|---------|-----------|
| Flavor | Sweet Orange Peel | 50 g   | Primary | 15 day(s) |