

# Pale Ale

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- Gravity **11.7 BLG**
- ABV ---
- IBU **24**
- SRM **9**
- Style **Belgian Pale Ale**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **10 %**
- Size with trub loss **27.5 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **31.6 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15.9 liter(s)**
- Total mash volume **21.2 liter(s)**

## Fermentables

| Type  | Name                | Amount        | Yield | EBC |
|-------|---------------------|---------------|-------|-----|
| Grain | Strzegom Pale Ale   | 5 kg (94.3%)  | 79 %  | 6   |
| Grain | Strzegom Karmel 150 | 0.3 kg (5.7%) | 75 %  | 150 |

## Hops

| Use for | Name              | Amount | Time   | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil    | Marynka           | 20 g   | 60 min | 10 %       |
| Boil    | Lublin (Lubelski) | 15 g   | 30 min | 4 %        |
| Boil    | Lublin (Lubelski) | 15 g   | 5 min  | 4 %        |

## Yeasts

| Name         | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale  | Dry  | 11.5 g | Fermentis  |