

Bitter

- Gravity **14.7 BLG**
- ABV ---
- IBU **44**
- SRM **15.7**
- Style **Standard/Ordinary Bitter**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|-----------------------------|----------------|-------|-----|
| Liquid Extract | WES ekstrakt słodowy jasny | 3.4 kg (66.7%) | 80 % | 30 |
| Liquid Extract | Ekstrakt słodowy pszeniczny | 1.2 kg (23.5%) | 80 % | 30 |
| Dry Extract | Spraymalt Muntons medium | 0.5 kg (9.8%) | 80 % | 44 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------------------|--------------------|--------|----------|------------|
| Aroma (end of boil) | Green Bullet | 25 g | 60 min | 11 % |
| Boil | Challenger | 25 g | 30 min | 7 % |
| Aroma (end of boil) | Fuggles | 25 g | 15 min | 4.5 % |
| Boil | Fuggles | 25 g | 5 min | 4.5 % |
| Aroma (end of boil) | East Kent Goldings | 25 g | 1 min | 5.1 % |
| Dry Hop | Fuggles | 50 g | 3 day(s) | 4.5 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-----------------------|------|------|--------|------------|
| Danstar - Windsor Ale | Ale | Dry | 11 g | Danstar |