

nazwa

- Gravity **12.4 BLG**
- ABV ---
- IBU **35**
- SRM **5.2**
- Style **English Barleywine**

Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **13.4 liter(s)**
- Total mash volume **17.8 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------|----------------|-------|-----|
| Grain | Pilznieński | 4 kg (89.9%) | 81 % | 4 |
| Grain | Pszeniczny | 0.15 kg (3.4%) | 85 % | 4 |
| Grain | Carabelge | 0.3 kg (6.7%) | 80 % | 30 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------------------|--------|--------|------------|
| Boil | Rakau (NZ) | 15 g | 15 min | 9.5 % |
| Boil | Rakau (NZ) | 15 g | 15 min | 9.5 % |
| Boil | East Kent Goldings | 30 g | 50 min | 5.1 % |