

KELSZYK ale z simcoe

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **33**
- SRM **3.6**
- Style **Kölsch**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **23.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **27.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|------------|-------|-----|
| Grain | Strzegom Pilzneński | 4 kg (80%) | 80 % | 4 |
| Grain | Strzegom Pszeniczny | 1 kg (20%) | 81 % | 6 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------|--------|--------|------------|
| Boil | Simcoe | 20 g | 60 min | 13.2 % |
| Boil | Simcoe | 20 g | 5 min | 13.2 % |