

Simcoe

- Gravity **12.4 BLG**
- ABV ---
- IBU **61**
- SRM **5.3**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **28 liter(s)**
- Trub loss **5 %**
- Size with trub loss **30.8 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **37 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **23.1 liter(s)**
- Total mash volume **29.7 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|-------------------|----------------|-------|-----|
| Grain | Strzegom Pale Ale | 5.8 kg (87.9%) | 79 % | 6 |
| Grain | Pszeniczny | 0.8 kg (12.1%) | 85 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------|--------|--------|------------|
| Boil | Simcoe | 22 g | 55 min | 13.2 % |
| Boil | Simcoe | 22 g | 35 min | 13.2 % |
| Boil | Simcoe | 22 g | 15 min | 13.2 % |
| Boil | Simcoe | 22 g | 5 min | 13.2 % |

Yeasts

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