

american pills

- Gravity **12.1 BLG**
- ABV **4.9 %**
- IBU **30**
- SRM **3.8**

Batch size

- Expected quantity of finished beer **11 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **14.5 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **9.1 liter(s)**
- Total mash volume **11.7 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|---------------------|----------------|-------|-----|
| Grain | Strzegom Pilzneński | 2.5 kg (96.2%) | 80 % | 4 |
| Grain | Carahell | 0.1 kg (3.8%) | 77 % | 26 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|------------|---------|--------|--------|------------|
| First Wort | Simcoe | 5 g | 60 min | 13.2 % |
| Boil | Simcoe | 10 g | 5 min | 13.2 % |
| Whirlpool | Simcoe | 15 g | 5 min | 13.2 % |
| Whirlpool | Equinox | 15 g | 5 min | 13.1 % |
| Whirlpool | sabro | 15 g | 5 min | 12 % |