

Wee heavy

- Gravity **20 BLG**
- ABV **8.8 %**
- IBU **18**
- SRM **12.4**
- Style **Strong Scotch Ale**

Batch size

- Expected quantity of finished beer **10 liter(s)**
- Trub loss **5 %**
- Size with trub loss **10.5 liter(s)**
- Boil time **120 min**
- Evaporation rate **10 %/h**
- Boil size **13.8 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **12.3 liter(s)**
- Total mash volume **16.4 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|----------------------|-----------------|--------|-----|
| Grain | Maris Otter | 2.75 kg (67.1%) | 80.3 % | 5.3 |
| Grain | Strzegom Pilzneński | 0.9 kg (22%) | 80 % | 4 |
| Grain | Weyermann - Carapils | 0.35 kg (8.5%) | 78 % | 4 |
| Grain | Carawheat (GR) | 0.05 kg (1.2%) | 68 % | 120 |
| Grain | Jęczmień palony | 0.05 kg (1.2%) | 55 % | 985 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------------------|--------|--------|------------|
| Boil | East Kent Goldings | 20 g | 60 min | 5.1 % |
| Boil | East Kent Goldings | 5 g | 5 min | 5.1 % |