

# Dry Stout

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- Gravity **10.2 BLG**
- ABV **4.1 %**
- IBU **40**
- SRM **24.6**
- Style **Dry Stout**

## Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

## Mash information

- Mash efficiency **72 %**
- Liquor-to-grist ratio **4 liter(s) / kg**
- Mash size **10.4 liter(s)**
- Total mash volume **13 liter(s)**

## Fermentables

| Type  | Name                   | Amount          | Yield | EBC |
|-------|------------------------|-----------------|-------|-----|
| Grain | Simpsons - Maris Otter | 1.8 kg (69.2%)  | 81 %  | 6   |
| Grain | Jęczmień palony        | 0.25 kg (9.6%)  | 55 %  | 985 |
| Grain | Jęczmień niesłodowany  | 0.55 kg (21.2%) | 75 %  | 2   |

## Hops

| Use for | Name               | Amount | Time   | Alpha acid |
|---------|--------------------|--------|--------|------------|
| Boil    | East Kent Goldings | 7 g    | 10 min | 6 %        |
| Boil    | iunga              | 10 g   | 45 min | 12 %       |
| Boil    | East Kent Goldings | 14 g   | 45 min | 6 %        |

## Yeasts

| Name                      | Type | Form   | Amount | Laboratory       |
|---------------------------|------|--------|--------|------------------|
| FM13 Irlandzkie Ciemności | Ale  | Liquid | 150 ml | Fermentum Mobile |