

# SANDY MOORGAME V bieda

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- Gravity **14 BLG**
- ABV ---
- IBU **30**
- SRM **8.7**
- Style **Extra Special/Strong Bitter (English Pale Ale)**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **70 min**
- Evaporation rate **10 %/h**
- Boil size **25.7 liter(s)**

## Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **18.6 liter(s)**
- Total mash volume **24.8 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	4.8 kg (77.4%)	80 %	5
Grain	Płatki jęczmienne	1 kg (16.1%)	70 %	3
Grain	Strzegom Karmel 150	0.4 kg (6.5%)	75 %	150

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Premiant	26 g	60 min	11 %