

# martwy kuc

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- Gravity **10.8 BLG**
- ABV ---
- IBU **35**
- SRM **11.4**
- Style **American Pale Ale**

## Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **31.7 liter(s)**

## Mash information

- Mash efficiency **95 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.9 liter(s)**
- Total mash volume **15.8 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	3 kg (75.9%)	79 %	6
Grain	Weyermann - Caraamber	0.7 kg (17.7%)	75 %	65
Grain	Strzegom Karmel 150	0.25 kg (6.3%)	75 %	150

## Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Magnum	20 g	60 min	10.5 %
Boil	Simcoe	10 g	15 min	13.2 %
Boil	Citra	10 g	15 min	13.5 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis