

# Quad z Polesia

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- Gravity **18.4 BLG**
- ABV **8 %**
- IBU **22**
- SRM **20.2**
- Style **Belgian Dark Strong Ale**

## Batch size

- Expected quantity of finished beer **14 liter(s)**
- Trub loss **5 %**
- Size with trub loss **14.7 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **17.7 liter(s)**

## Mash information

- Mash efficiency **68 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **14.4 liter(s)**
- Total mash volume **19.2 liter(s)**

## Fermentables

Type	Name	Amount	Yield	EBC
Grain	Pilzneński	3.5 kg (66%)	81 %	4
Grain	Strzegom Monachijski typ I	0.7 kg (13.2%)	79 %	16
Grain	Strzegom Karmel 150	0.2 kg (3.8%)	75 %	150
Grain	Abbey Malt Weyermann	0.2 kg (3.8%)	75 %	45
Grain	Czekoladowy	0.2 kg (3.8%)	60 %	788
Sugar	cukier	0.5 kg (9.4%)	100 %	1

## Hops

Use for	Name	Amount	Time	Alpha acid
Boil	lunga	16 g	60 min	11 %

## Yeasts

Name	Type	Form	Amount	Laboratory
Gozdawa Belgian Fruit Spicy Ale Yeast	Ale	Slant	100 ml	Gozdawa