

## Brewing grain substitution chart

Briss	Pauls	Muntons	Fawcett	Weyerman	Castle Malting	Baird	Weissheimer	DWC	MFB
2-Row Pale	Pilsen	Lager	Lager	Pilsner	Pilsner 2RS 2,5-3,5 EBC	—	Pilsen	Pilsen	Pilsen
Pale Ale	Pale Ale	Pale Ale	Maris Otter, Halcyon, Optic, Pearl, Golden Promise	Pale Ale 5,5-7,5	Vienna 4-7 EBC	Pale Ale	—	Pale Ale	Pale Ale
—	Stout Malt	—	Halcyon	—	—	—	—	—	—
Ashburne	Mild Ale	Mild Ale	—	Vienna 6-9 EBC	Pale Ale 7-10 EBC	—	Vienna	—	Sp. Aromatic
Bonlander	Munich	—	—	Munich I	Munich Light 15 EBC	—	Munich	Munich	Munich
Vienna	—	—	—	Vienna	—	Vienna	Vienna	—	Vienna
Munich 10	Munich	—	—	Munich II	Munich 25 EBC	—	Munich	Munich	Dark Munich
Dextrine	—	—	—	Carafoam	—	—	—	—	—
					Abbey 45 EBC				
Victory	Amber	—	Amber	Melanoidin	Biscuit 50 EBC Melanoldin 80 EBC	—	—	Biscuit, Aromatic	Kiln Amber
Crystal 10	Caramalt	Carapils	CaraMalt	Carahell	Cara Blond 20 EBC Melano Light 40 EBC	Light Carastan	Light Caramel	Carapils	Caramel Pilsen
Crystal 20	—	—	—	Carared	Cara Ruby og Biscuit 50 EBC	—	—	Caravienne	Caramel Vienna
				Caramunich I, Caraamber	Arome 100 EBC				
Crystal 40	Light Crystal	—	Crystal Malt (40 – 50)	Caramunich II	Cara 120 EBC	Carastan	Medium Caramel	—	Caramel Munich 40
Crystal 60	Medium Crystal	—	Crystal Malt II (60 – 70)	Caramunich III	Crystal 150 EBC	—	Dark Caramel	Caramunich	Caramel Munich 60
Crystal 80	Dark Crystal	—	Dark Crystal (85 – 95)	—	—	Crystal Malt	—	Dark Caramunich	Caramel Munich 80
Crystal 90	Dark Crystal	—	—	—	—	—	—	—	—
			Dark Crystal II (118 - 124)	—	—	—	—	—	—
—	—	—	—	Caraaroma	Special B Malt 300 EBC	Dark Crystal	—	—	—
Special Roast	—	—	Brown Malt	—	—	Brown Malt	—	—	Kiln Amber
					Cafe Light 250 EBC				
Extra Special	—	—	—	—	Cafe 500 EBC	—	—	—	Kiln Coffee
—	—	—	Pale Chocolate	Carafa I	Chocolat 900 EBC	—	—	—	—
Chocolate	Chocolate	Chocolate	Chocolate	Carafa II	Black Malt 1200 EBC	Chocolate	—	Chocolate	Chocolate
Black Patent	Black Malt	Black Patent	Black Malt	Carafa III	Black Malt 1500 EBC	Black Malt	Roasted Malt	Black Malt	Kiln Black
Roasted Barley	Roasted Barley	Roasted Barley	Roasted Barley	—	—	Roasted Barley	—	Black Barley	—
—	—	—	Roasted Wheat	Chocolate Wheat	Munich Wheat 14-16 EBC	—	—	Roasted Wheat	Roasted Wheat
Wheat	—	—	Wheat	Wheat	Wheat Blanc	—	Wheat	Wheat	Wheat
—	—	—	—	Dark Wheat	Munich Wheat	—	—	—	Dark Wheat
—	—	—	Crystal Wheat	Carawheat	—	—	—	—	Caramel Wheat
—	—	—	—	Roasted Rye	—	—	—	—	Roasted Rye
Rye Malt	—	—	Rye Malt	Rye Malt	Rye	—	—	—	—
—	—	—	—	Caramel Rye Malt	—	—	—	—	—
—	—	—	Oat Malt	—	—	—	—	—	—
—	—	—	—	Acidulated Malt	Acid 6-12 EBC	—	Acid Malt	—	—
—	—	—	Peated Malt	Smoked Malt	Smoked	—	—	—	—
—	—	—	—	—	Spelt	—	—	—	—