



Introduction

A diverse range of traditionally brewed malt concentrates. Cost effective solutions for colour adjustment. Distinct colour hues and flavour profiles for brand creation through late addition to beer. Pale malt concentrates for restoring body, foam and mouthfeel in NAB/LAB applications.



Beer Style Guide:



Product Specifications:

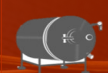
	COLOUR EBC [w/v]	SOLIDS	pH	DENSITY [g/litre]
ZEBRA	<140	65	4.15	1.3125
ZAB/65	<140	65	4.2	1.315
CB30/65	350	65	5.0	1.315
CB120/65	1650	65	5.0	1.315
CB220/65	2500	65	5.0	1.315
CB400/65	3500	65	5.0	1.315
RB3/65	3000	65	3.8	1.315
RL20	13000	40	3.5	
RUBY	8250 [v/v]	65	3.5	1.295
REX	9500[v/v]	60	3.5	1.275
RBSmooth	9500[v/v]	50	4.0	1.220
RB1500/40	15500	40	3.5	1.175
RB1500/45	17000	45	3.5	1.180

Addition Rate Guidance:

PRODUCT	VISUAL COLOUR INDICATOR	NAB/LAB BASE	ADDITION RANGES [kg/hl]		STYLE DIFFERENTIATION [TO CREATE A STYLE]
			COLOUR ADJUSTMENT [+1 EBC]		
ZEBRA		4-8kg/hl	-	-	NAB/LAB Styles
ZAB/65		4-7 kg/hl	-	-	NAB/LAB Styles
CB30/65		-	-	0.1-1.0 kg/hl	Premium lagers and pale ales
CB120/65		-	-	0.1-1.0 kg/hl	Amber ales, bocks and red beer styles
CB220/65		-	-	0.1-1.0 kg/hl	Red lagers, bocks and Belgian ales
CB400/65		-	-	0.1-1.0 kg/hl	Bocks, mild ales, Belgian dark ales
RB3/65		0.1-0.2 kg/hl	-	0.1-0.5 kg/hl	Premium lagers, alternative styles
RL20		-	0.07 kg/hl	-	
RUBY		-	0.016 kg/hl	0.4-0.6 kg/hl	Red beer styles
REX		-	0.013 kg/hl	1.0-1.3 kg/hl	Lager/pilsner colour adjustment or dark beer
RBSmooth		-	0.011 kg/hl	0.8-1.1 kg/hl	Porter, Stouts, schwarzbiers and dark ales
RB1500/40		-	0.006 kg/hl	0.3-0.7 kg/hl	Black lagers and dark beers
RB1500/45		-	0.006 kg/hl	0.2-0.6 kg/hl	Black lagers and dark beers

Packaging Information:

In-process Addition:



Pack Type	Bag in Box	Hybrid ³	Walton Octobox	Hoyer IBC Transitanke
Capacity	20 kg	500-1100 kg	1000-1300 kg	500-1100 kg
Connection	Valve Supplied	S60 MALE	S60 MALE	DN50 MALE

Stage	Kettle	Whirlpool	Fermenter	Conditioning	Filtration
Colour Losses [%]	25%	25%	15%	15%	10%