

BCG Canola Variety Guide

In the following table the varieties are rated using the same criteria. The accuracy of the table cannot be guaranteed – it is a compilation of data. Use the information with care and if in doubt contact your supplier.

	Source	Yield	Oil	Maturity	Seedling Vigour	Height	Lodging potential	Blackleg	Seeding Rate kg
Conventional canola varieties									
46C03	Pioneer	=	=	5	6	5	9	6	4
47C02	Pioneer	=	=	7	6	6	8	6	4
Charlton	Dovuro	=	+	7	7	6	4	7	5
Dunkeld	Dovuro	=	+	7	8	6	4	7	5
Emblem	Dovuro	-	=	4	9	6	8	8	5
Georgie	Dovuro	-	=	4	7	5	6	6	5
Grouse	Dovuro	=	=	5	7	4	6	7	5
Hyola 60	Pacific	+	++	6	8	8	9	9	3-4
Insignia	Dovuro	=	+	7	8	6	7	6	5
Monty	Dovuro	--	-	3	7	4	6	6	5
Mystic	SGB	--	-	4	7			7	5
Oscar	Dovuro	=	=	5	6	5	6	6	5
Outback	Dovuro	-	=	3	8	5	6	8	5
Purler	Wesf	=	+	7				7	5
Rainbow	Dovuro	=	=	5	7	4	7	6	5
Ripper	SGB	=	+	5	8			7	5
Surpass 400	Pacific	--	++	4	8	6	9	9	4
Surpass 600	Pacific	=	+	6	7	6	6	7	4
Trooper	Dovuro	=	+	7	7	6	6	7	5
Imi Tolerant (tolerant to the Imidazolinone herbicide On-Duty, ie. Clearfield canola)									
44C71	Pioneer	--	=	4	7	5	8	4	4
46C72	Pioneer	=	=	6	8	6	8	5	4
44C73	Pioneer	-	=	4	8	5	8	5	4
45C75	Pioneer	=	=	5	8	5	8	7	4
46C74	Pioneer	=	=	6	8	5	8	7	4
Surpass 402CL	Pacific	-	+	4	8	6	9	9	3-4
Surpass 603CL	Pacific	=	+	6	8	7	9	9	3-4
Triazine Tolerant (tolerant to Simazine and Atrazine)									
Grace	Dovuro	=	=	7	5	5	8	6	5
Hyden	Dovuro	=	=	5	6	5	6	5	5
Karoo	Dovuro	--	--	4	7	5	4	3	5
Pinnacle	Dovuro	-	=	6	4	4	8	6	5
Surpass 501TT	Pacific	--	=	5	7	6	9	9	4
Surpass 600TT	Pacific	-	=	6	6	6	7	6	4
TM8	Dovuro	--	=	4	6	4	4	5	5

Legend for the canola variety table (based on Oscar yield and oil)

	Yield	Oil %
++	10% more	5% higher
+	5 to 10%	2 to 5% higher
=	equal (-5 to +5%)	equal (-2 to +2%)
-	5 to 10% less	2 to 5% less
--	more than 10% less	more than 5% less
Maturity	3 early, 4 early mid, 5 mid, 6 late mid, 7 late	
Seedling vigour	1 very poor, 5 average, 9 very vigorous	
Height	3 short, 4 medium short, 5 medium, 6 medium tall, 7 tall, 8 very tall	
Lodging potential	1 lodges easily, 5 stands up reasonably well, 9 very strong and does not fall over	
Black leg	3 very susceptible, 5 average black leg resistance, 9 total resistance	
Seeding rate	Kg/ha as recommended by the seed producer	