

SY Silhouette has given outstanding results in both dryland & irrigated situations and has consistently outperformed other varieties over a wide range of farming conditions.

SY Silhouette is a new high yielding feed barley bred by Syngenta in the UK and developed in NZ in conjunction with Cropmark seeds as head licensee. SY Silhouette is a late maturing barley with stiff straw and excellent disease resistance, meaning it has a wide sowing window from late April through to October and is easy to manage. SY Silhouette produces a large grain with average screenings and test weight.

Disease and agronomic profile for SY Silhouette barley (FAR 2023/24 autumn cultivar booklet)

Scald	Intermediate Resistance	
Leaf Rust	Moderately Susceptible	
Net Blotch	Moderately Resistant	
Mildew	Resistant	
Straw strength	Stiff	
Lodging risk	Low	

Yields

SY Silhouette has produced reliable yields across all sowing times, whether it be dryland or irrigated, for autumn sowing or for spring sowing.

Graph 1. Average Yield Comparison (t/ha) (FAR 2023/24 autumn cultivar booklet)

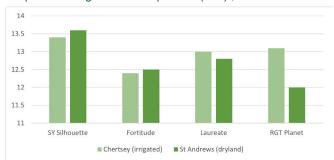


Table 2. Autumn Sown Barley 4 year adjusted mean - relative yield by site

	Chertsey Mid Canterbury	St Andrews South Canterbury	Balfour Southland
SY Silhouette	102	101	109
Laureate	101	100	99
Buttress	98	100	100
RGT Planet	98	95	90
Fortitude	99	100	101
Tavern	95	95	95
Site Mean	10.7	11.5	7.9

When to sow

SY Silhouette is a spring barley and can be sown from late April / early May in the autumn right through to October/ early November in the spring.



For more information:
Cates, 2 Kermode St, Ashburton 7700
(03) 308 7166 / 0800 900 308 / info@cates.co.nz / www.cates.co.nz