

# SY DOLOMITE

SY Dolomite is a high yielding feed barley bred by Syngenta in the UK and developed in NZ in conjunction with Cropmark seeds as head licensee. SY Dolomite is a moderate to stiff strawed cultivar with intermediate maturity making it well suited to a range of different farming situations. It shows good resistance to most diseases and has a wide sowing window from May through to October.

SY Dolomite produces a large grain with average screenings and test weight.



## Disease & agronomic profile

- **Scald:** Intermediate resistance
- **Leaf rust:** Moderately susceptible
- **Net blotch:** Moderately resistant
- **Powdery mildew:** Resistant
- **Straw strength:** Moderate - stiff
- **Lodging risk:** Low
- **Crop height:** Medium
- **Maturity:** Intermediate

Disease and agronomic profile for SY Dolomite barley (FAR 2021-22 Autumn cultivar booklet)

## Yields

SY Dolomite has been trialed for many years and is well proven across all sites, producing consistent and reliable yields across all sowing times, whether it be dryland or irrigated, for autumn sowing or for spring sowing.

**SY Dolomite is well proven across all sites, producing consistent and reliable yields**

**TABLE 1. YIELDS FROM 2021/2022 AUTUMN BARLEY CPT TRIALS AT ST ANDREWS (DRYLAND, SOWN 7TH MAY 2021), CHERTSEY (IRRIGATED, SOWN 14TH MAY 2021) AND BALFOUR (DRYLAND, SOWN 23RD APRIL 2021)**

	St Andrews	Chertsey	Balfour
SY Dolomite	9.1	12.3	9.5
Tavern	9.1	11.1	8.3
RGT Planet	9.2	10.8	7.6
Fortitude	9.2	11.7	8.6
Site mean yield	8.9	11.3	8.4
LSD	0.4	0.6	1.1
CV %	3.0	3.6	8.8

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