

# ProTurf®



**RECOMMENDED USAGE:**  
 ✓✓ TEES  
 ✓✓ FAIRWAYS  
 ✓✓ SPORTS FIELDS  
 ✓✓ AMENITY

New high impact fertilizers designed for use on tees, surrounds, fairways, sports fields and lawns.

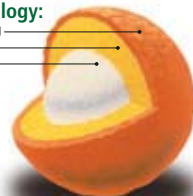
ProTurf is a range of high quality blended granular fertilizers with controlled release technology. Formulated to give a strong immediate response then a 2-3 month release pattern. The range also contains a new multi-nutrient compound fertilizer component containing four macro-nutrients (K, MgO, CaO & S) all in one granule!

## ProTurf BENEFITS

- Quick release gives immediate response
- Controlled nutrient delivery sustains growth for 2-3 months
- High quality blend in a cost effective formulation

### Poly-S technology:

Outer polymer coating  
 Inner sulphur coating  
 Urea nutrient core



### Poly-S

Poly-S is a controlled release Nitrogen source that delivers nutrients gradually over the required longevity. Nutrient release is primed by moisture permeating through the outer polymer channels, through micro-channels in the sulphur layer and into the nutrient core where the urea is solubilised.

Once the urea is solubilised, it then travels back through the same pathways where it is released and made available for plant uptake.

## The complete ProTurf range

PRODUCT NAME OXIDE ANALYSIS (ELEMENTAL ANALYSIS)	TECHNOLOGY/ LONGEVITY	PRODUCT NOTES	NUTRIENT BREAKDOWN								BAG SIZES (kg)	APPLICATION RATE (g/m <sup>2</sup> )	NUTRIENT LEVELS APPLIED (kg/ha)			BAG COVERAGE (m <sup>2</sup> ) per 25kg bag	RECOMMENDED PERIOD OF USE											
			NITROGEN				TOTAL P	TOTAL K	CaO	MgO			N	P	K		J	F	M	A	M	J	J	A	S	O	N	D
			TOTAL N (% coated)	N-NO <sub>3</sub>	N-NH <sub>4</sub>	N-Urea																						
20-0-7 +3CaO +3MgO (20-0-5.8 +2.1Ca +1.8Mg)		Strong initial boost coupled with longevity is ideal for in-season applications.	20 (25%)			20	0	7	3	3	25 500	20 25 30 35	40.0 50.0 60.0 70.0	0.0 0.0 0.0 0.0	14.0 17.5 21.0 24.5	1,250 1,000 833 714	J	F	M	A	M	J	J	A	S	O	N	D
12-5-20 +2CaO +2MgO (12-2.2-16.6 +1.4Ca +1.2Mg)		Designed to sustain, strengthen and harden turf through the autumn and winter.	12 (25%)		1.3	10.7	5	20	2	2	25	20 25 30 35	24.0 30.0 36.0 42.0	10.0 12.5 15.0 17.5	40.0 50.0 60.0 70.0	1,250 1,000 833 714	J	F	M	A	M	J	J	A	S	O	N	D

ICL Group Boulby mine (Cleveland, UK)  
 source of multi-nutrient compound.



“The visual effect of using ProTurf on our tees was immense. Within a week of application the turf was transformed in terms of colour and growth. After 4 weeks it was noticeable that growth had slowed down but the turf colour and vigour were still superb.”

Eddie Mills, Course Manager,  
 Edgbaston Golf Club



Edgbaston Golf Course, Birmingham

### Performance\*

Granule dispersal: 8 days (visually dispersed from surface)  
 Turf response: 7 days  
 Longevity: 2-3 month

\* depending on environmental factors



- Maintain wear tolerance and recovery with appropriate nutrition in conjunction with regular aeration
- Continue to overseed to help renovate worn and divotted areas

Contact your Everris Technical Area Sales Manager or visit [www.everris.co.uk/www.everris.ie](http://www.everris.co.uk/www.everris.ie)