

BUYERS' GUIDE

Pond Liners

Geomembrane liners provide a cost-efficient means of waterproofing pond, lake and reservoir areas on golf courses. Plastic linings are used not only to line newly constructed ponds and lakes, but also to seal existing, typically clay-lined, water areas that may be leaking.

A benefit of geomembrane liners is that, because they are covered by warranties of typically 20 years, the greenkeeper has complete peace of mind that the pond or lake will remain watertight.

Careful design of each project provides the Client with the potential to place a layer of soil or gravel over the lining, to provide long-term protection and to improve the overall aesthetics. Working this way, the completed water area has a complete natural finished appearance.

When selecting a liner product, the Greenkeeper is recommended to consider Polyethylene (PE) or Polypropylene (PP) type materials that combine performance and durability with cost-efficiency. Expensive products such as Butyl Rubber should only be considered for highly complex water-features – where the liner must be welded and tailored to match exactly the profiles of the pond, eg formal ponds constructed from blockwork with multi-layers and staggered vertical sides etc. Products like PVC, which are carcinogenic and prone to premature failure, should be avoided.

Logic suggests the End User makes use of the services of a competent Lining Contractor able to offer bona fide Warranties and Professional Indemnity Insurance together with ISO 9001 Quality Assurance Accreditation.

www.geosynthetic.co.uk



AERATION

HYDROJECT
AERATION AND CHEMICAL
INJECTION SYSTEM
SERVICED BY LOCAL CONTRACTORS
KEITH DRIVER
SPONSORSHIP CONTRACTORS
Tel: 01273 679964 Mobile: 07958 6532008
128 Phoenix Road, Phoenix Park, Brighton BN1 4JL

Garfitts
INTERNATIONAL LTD
For better penetration
TINES'R'US
Order on-line:
www.tines.co.uk
email: sales@tines.co.uk
Tel: 0114 2513344

Topturf
Irrigation (service) Ltd
OTTERBINE BAREBO
TOPTURF IRRIGATION
IS THE LEADING DEALER
INSTALLER & SERVICING AGENT
FOR OTTERBINE BAREBO
AERATION EQUIPMENT
2006, 2007 & 2008
Call us on 0044 (0) 870 8720081
www.ttirrigation.co.uk

Use Airforce
Advanced Terralift technology
Relief of
compaction and
waterlogging
Aeration
to one
metre depth
TERRAIN AERATION
T: 01449 673783 F: 01449 614564
email: terrainaeration@aol.com
www.terrainaeration.com

AGRONOMY

PJA
Peter Jones Associates Ltd
COURSE CONSULTANTS AND AGRONOMISTS

- Agronomy
- Budget forecasting
- Course improvements
- All Greenkeeping matters
- Staff training and recruitment
- Design and project management

www.pja-golf.co.uk
Tel: 01525 280573 Mob: 07803 729470
Email: pjassociates@clara.co.uk
65 Crow Lane, Husborne Crawley, Beds. MK43 0XA

AGRONOMY

B Jamieson
Golf Advisors Ltd
B Jamieson Golf Advisors Ltd, is an
established company, established in 1987, we
offer a wide range of services to
golf clubs, including:
• Professional Clubhouse Management
• Professional Clubhouse Design
• Professional Clubhouse Refurbishment
• Professional Clubhouse Renovation
• Professional Clubhouse Extension
• Professional Clubhouse Conversion
• Professional Clubhouse Relocation
• Professional Clubhouse Refurbishment
• Professional Clubhouse Renovation
• Professional Clubhouse Extension
• Professional Clubhouse Conversion
• Professional Clubhouse Relocation

ALL WEATHER SURFACES

Huxley Golf
PREMIER ALL-WEATHER SURFACES FOR GOLF
Huxley Practice Tee at St Andrews Links
Top quality practice tees, golf course tees, putting
& pitching greens, pathways, patios, cart tracks
and lawns professionally designed and installed.
Tel: 01962 733222
sales@huxleygolf.co.uk
www.huxleygolf.com
PGA
Official Supplier

ANTI - SLIP

GRIPGLAD
ANTI-SLIP STAIR & FLOOR SURFACES
GRP Anti-Slip Panels
www.gripclad.co.uk
Email: enquiries@gripclad.co.uk
Tel: 023 8040 4952
Fax: 023 8040 2563

ADVERTISE HERE

from as little as £250
for a **FULL 6 MONTHS**,
full colour, please call
Kirstin on 01347 833 832
or email
kirstin@bigga.co.uk

CLOTHING / FOOTWEAR

CONSTRUCTION

DRAINAGE

DRAINAGE

ADVERTISE HERE

from as little as **£250**
for a **FULL 6 MONTHS**,
full colour, please call
Kirstin on 01347 833 832
or email
kirstin@bigga.co.uk



Delta Golf
2000 Limited
Construction • Remodelling
Water Features
Tel: 01604 468908
Fax: 01604 474853
www.deltagolf2000.co.uk
180 Ruskin Road, Kingshorts,
Northampton NN2 7TA

**Traditional
drainage and
Lytag banding
of greens and fairways**

**Northants
IRRIGATION**



Tel: 01783 812708
E: irrigation@nol.com
www.northerntirrigation.co.uk

**PHILIP DIXON
Contractors Ltd Est. 1978
Sportsturf Drainage Specialists**

Golf Course • Sportsfield
Drainage • Construction • Renovation
Slitting/Banding • Vertidrain
Groundbreaker • Sand Master
Topdressing • Overseeding
Spraying • Cultivation

Tel: 01772 877289
Fax: 01772 877479 (Preston, Lancs)
www.dixondrainage.co.uk

Visit www.bigga.org.uk
and check out the
latest chat
from the
greenkeeping
industry



John Greasley Specialists
in Golf
Course
Construction

JOHN GREASLEY LIMITED
"Ashfield House" - 1154 Melton Road
Syston - Leicestershire - LE17 2HB

Tel: 0116 260 6768
Mobile: 07836 553800
Fax: 0116 260 6866

Turfdry
Golf Course Drainage

Survey / Design / Installation / Grass /
Fairways / Bunkers / Complete Courses
Plastic Pipe / Turf Dry Drainage System

For Test and Trial and by Nationwide Service

Contact: Malyn Taylor: 01383 551417
07838 2591 83 / malyn@turfdry.com
www.turfdry.com

Harrogate week

EDUCATION
17 - 21 January 2010

EXHIBITION
19 - 21 January 2010

www.harrogateweek.org.uk

Hoggs of Fife
1888

FAMOUS SCOTTISH GREENKEEPER WEAR

Europe's Leading Suppliers of
Clothing & Footwear for
Professional Greenkeepers

CONTACT US FOR FREE CATALOGUE
Tel: 01334 653733 Fax: 01334 653553
sales@hoggs.co.uk
Online Store Opening Soon

DE-SILTING

**Why dredge it!
We will pump it.**

- Ponds
- Water Courses
- Lakes

Your project problem is my challenge!

Tel: JEX PLANT UK LTD 01945 420404
MOB:07768 234336

WEBSITE: www.jexplantukltd.co.uk
Email: bossjex@btinternet.com
NATURAL ENGLAND APPROVED CONTRACTOR

Duncan Ross
Specialist Drainage Systems

DESIGN • INSTALLATION • MAINTENANCE
Pond Construction • Road Drainage Systems
Sand Slitting • Wet Area Sand Banding
New Building • Refurbishing • Topdressing • Overseeding

Applby Bridge, Wigan, Lancs: WN8 0DT
01257 255821 / 01257 255827
office@duncanrosslanddrainage.co.uk
www.duncanrosslanddrainage.co.uk

GRINDERS

HG HUNTER GRINDERS

ENTERED FOUR TIMES

Tel: 01207 270 316
info@huntergrinders.com
www.huntergrinders.com

CONSTRUCTION

MJ ABBOTT
1988

■ GOLF COURSE & SPORTSGROUND
CONSTRUCTION

■ RENOVATION & MAINTENANCE

■ IRRIGATION SYSTEMS

■ LAND DRAINAGE SCHEMES

■ WATER MANAGEMENT SYSTEMS

Tel. 01722 716361
www.mjabbott.co.uk

DRAINAGE

**SPEEDCUT
CONTRACTORS LTD**

SPORTSTURF
Construction
Drainage
Renovation
Sandslitting

Contact: Kevin Smith
OXFORD 01865 331479

Scotland Based

**Meiklem Drainage
Contractors Ltd**
Sportsturf Drainage
Specialists

Golf Courses - Sportsfields
Drainage * Construction
* Slitting/Banding

Contact Meiklem Drainage on:
T: 01383 830217
M: 07808 897 300
E: Meiklem@btopenworld.com

LISTER WILDER

STAY SHARP IN 2009
FREE BACK LAPPING PASTE
WITH EVERY RE-GRIND



Worth £40
4.5Kg
10lb tub

Ashford: 01233 619 290 | Ockham: 01483 286 837
Cirencester: 01285 652 272 | Oxford: 01491 838 388
Devizes: 01380 730 003 | Reading: 01189 884 888

BUYERS' GUIDE

IRRIGATION

Key Sponsorship

Making a difference to
greenkeeper education



To find out more,
Call Rosie on 01347 833800



Independent Professional
Irrigation, Golf Courses,
Bowling Greens, Sports,
Racecourses, Gardens

- Design/Advice
- New Installations
- Contracting
- Supply & Sales
- Servicing
- Service Contracts
- System Upgrades
- PC Systems

Tel. 01765 602175 or 01765 690598

Fax 01765 603488

Email: sales@par4.co.uk

www.par4.co.uk



Area Dealer



Heron

Specialist in the design and
manufacture of Irrigation
Controllers



Stand alone or PC operated

01903 724343

www.heron-electric.com

LAKE CONSTRUCTION LINERS



Liners for lakes, ponds and
storage lagoons from the
UK's leading contractor



Comprehensive advice
regarding design and
construction of water areas

Tel: 01206 262676 Fax: 01206 262998

E-mail: sales@geosynthetic.co.uk

www.geosynthetic.co.uk

Look at the latest...
Second Hand Machinery
...for sale
www.bigga.org.uk/classifieds

LEADING THE WAY IN IRRIGATION

- DESIGN
- INSTALLATION
- SERVICING

FOR GOLF COURSES, STADIA,
RACECOURSES, BOWLING GREENS,
PRIVATE GARDENS & LAKES.

Please call 0870 8720081
www.ttirrigation.co.uk

T&G IRRIGATION

Design & installation of irrigation
systems for all sportsturf &
landscaping projects.

Phone: 01427 874200
Fax: 01427 875333

EDUCATION
17 - 21 January 2010

EXHIBITION
19 - 21 January 2010

www.harrogateweek.org.uk

PUMPS

ITT Lowara

Lowara Quality Pumps &
Variable Speed Drives.

T: 01297 630230
F: 01297 630270
E: lowaraukenquiries@itt.com
www.lowara.co.uk

Engineered for life

Want to sell
Second Hand
Machinery?

Advertise all your machines
For only £30 per month

www.bigga.org.uk/classifieds

Or call Kirstin on
01347 833800

To advertise within
Greenkeeper International
please contact Kirstin on
01347 833 832
or email
kirstin@bigga.co.uk

Advertising rates:
1/4 page - £570
1/2 page - £790
Full page - £1500

ADVERTISE HERE

from as little as **£250**
for a **FULL 6 MONTHS**,
full colour, please call
Kirstin on **01347 833 832**
or email
kirstin@bigga.co.uk

RUBBER CRUMB

The use of RUBBER CRUMB on
grass as top dressing has been
granted a PATENT in the UK and
Ireland under Number EP0788301 B1

TEBBUTT ASSO.
ARE THE LICENSEES
with CROWN III rubber crumb Turf
Reinforcement, the licensed product.

Contact Tebbutt Assoc.
on 01253 342000 or Fax 01253 346644
e-mail: tebbuttassoc@tiscalinet.co.uk
www.tebbuttassoc.co.uk

Design
Installation
Service
Irrigation supplies

North Staffs
IRRIGATION

Tel: 01705 012708
E: nsirrigation@bt.com
www.northstaffsirrigation.co.uk

**NO NEED TO
SPLASH OUT**

Call Lely: 01480 226858 or
email: irrigation.uk@lely.com

www.toro.com

IRRIGATION CONSULTANTS

irritech limited

Independent Irrigation Consultants

- Specialising in:-
- Existing systems evaluation
- System design & upgrade
- Project management

Contact Roger Dewey on:
01823 690216
www.irritechlimited.co.uk

ADVERTISE HERE

from as little as **£250**
for a **FULL 6 MONTHS**,
full colour, please call
Kirstin on **01347 833 832**
or email
kirstin@bigga.co.uk

Visit www.bigga.org.uk
and check out the
latest chat
from the
greenkeeping
Industry

SLEEPERS

RAILWAY SLEEPERS Quality Guaranteed

- New or used
- Hard or softwood
- Crossing timbers

Fineturf Products
TEL: 01702 338686

TREE MOVING

Garstang Golf Club

TREE MOVING SERVICES

Call John on:
07718 782146

TREE CLEARANCE

DGC TREE
TREE & VEGETATION CLEARANCE SPECIALISTS



- ⊙ SURFACE MULCHING
- ⊙ ROOT CLEARANCE
- ⊙ NATIONWIDE COVERAGE

Contact Drew Graham
on 07702 421638
www.drewgraham.co.uk

Want to sell Second Hand Machinery?

Advertise all your machines
For only £30 per month

www.bigga.org.uk/classifieds

Or call Kirstin on
01347 833800

TOP DRESSINGS

Top Dressing Services Ltd

FURNISH TOP DRESSINGS & ROOTZONES, DRESSINGS FOR FAIRWAYS AND TIES, SCREENS FENCING, LOAM & TOPSOIL, BUNKER SAND & PATHWAY MATERIALS.

01858 464346 / 433003
www.burkarsand.co.uk

Shirley Alfred & Co. Ltd

Suppliers of high quality granular charcoal for over 20 years.

• 100% virgin product	• 100% recycled product
• 100% natural	• 100% natural
• 100% natural	• 100% natural
• 100% natural	• 100% natural

Without build up
Without any odour
Without any residue

Delivery anywhere
within the UK
1-4 days

Tel: 01433 620003
Fax: 01433 620388

LOVIE
SPECIALIST CONCRETE PRODUCTS

Producers of quality Top dressings, Specialist sands, Rootzone soils, Grit, gravel and Pathway materials for Golf Courses, Playing Fields and Sports Pitches.

Cowbig, New Pitligo, Fraserburgh, Aberdeenshire, AB13 6PC

Tel: **01771 653777**
sales@lovie.co.uk

www.lovie.co.uk

ADVERTISE HERE

from as little as **£250**
for a **FULL 6 MONTHS**,
full colour, please call
Kirstin on 01347 833 832
or email
kirstin@bigga.co.uk

TURF

TURF

Tillers Turf
growers of fine turf

Specialist Growers of Turf for Golf Courses

Rootzone Turf for Greens
Grown on USGA rootzone, top-dressed throughout the year, and mown at 6mm.
Predominantly bent sward

Turf for Tees, Surrounds, Approaches and Fairways
Various mixtures including ryegrass/fescue, 100% fescue, and bent/fescue grown on sandy loam topsoil.

NEW for 2009
Turf for bunker revetting and bunker lining.
Tees supplied and laid, with optional laser grading.

Tel: 01652 678 000
www.tillersturf.co.uk

VERTIDRAINING HIRE

NATIONWIDE VERTIDRAIN HIRE
SELF OPERATED OR WITH OPERATOR

TRACTOR WITH 1.6m £500 PER WEEK

TRACTOR WITH 2m £700 PER WEEK

TEL: **01522 869100**
www.countygrass.co.uk

VERTIDRAINING HIRE

PETER MANNINGTON



Professional Verti-Drain and Earthquaking Contractor

Experienced operator, competitive prices and reliable service

Tel/Fax Peter on 01580 861211
or Mobile 07850 612051

1 White Horse Cottages, Silverhill, Hurd Goot, Ethington, East Sussex TN11 7QA

VERTIDRAINING HIRE

Green Farm Turf
For landscape and leisure

- 1.6 – 2.6m Vertidrain
- 1.0 – 1.5m Earthquaking

Big roll turf supply/installation
Sand spreading and seeding

Call: Mark 07838 369910
or Chris 07825 329283
Email: mark@greenfarmturf.co.uk
Website: www.greenfarmturf.co.uk

WORTH DRAINING

VERTI-DRAIN HIRE 2.5 & 1.6M
2M & 1.5M GROUNDBREAKER FOR HIRE
SAND SPREADING & OVERSEEDING
TOP DRESSING & SPRAYING
Distance no object

Tel/Fax: 01476 550266
Mobile: 07856 431120
Email: worthdraining@talktalk.net
www.worth-draining.com

Visit www.bigga.org.uk and check out the latest chat from the greenkeeping industry



WASTE/WASHWATER TREATMENT

Hydrotech Solutions

- Golf Machinery Wash Water Treatment
- Positive Filtration – Non-Biological
- 800+ Systems Installed Worldwide
- Simple, Low Cost Installation
- Low Running Costs

Tel: **01925 758099**
Fax: 01925 757519
www.grassgrabber.com
Email: info@hydrotechsolutionsltd.co.uk

Waste2Water

BIOLOGICAL VEHICLE & EQUIPMENT WASH-OFF SYSTEMS

ESD Waste2Water Europe Ltd.
Tel: 01782 373 878
Fax: 01782 373 763
E-mail: info@waste2water.com
Web: www.waste2water.com