

Paint with Pride

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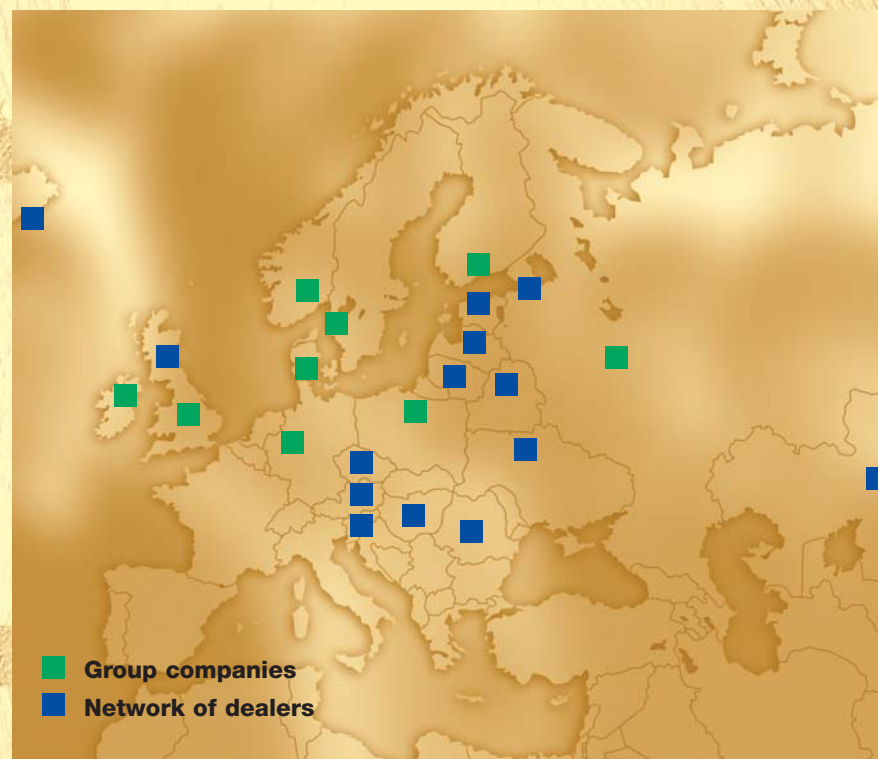
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Teknos Group

Teknos is one of Scandinavia's leading manufacturers of joinery coatings operating throughout the Nordic region; in Germany, Russia, the United Kingdom, Ireland and Poland; and supplying Customers in over 20 European countries through a network of agents and distributors. The Group's pre-eminence in exterior joinery systems is founded on sustained high levels of R&D expenditure, a strong concern for the environment, and its commitment to Customer Partnerships based on innovative products, reliable supply and value added coating solutions.



■ Group companies
■ Network of dealers

Leisure Homes and Lodges



Factory applied protection...

With its Scandinavian heritage, Teknos is one of Europe's leading suppliers of protective coatings for timber lodges, homes and leisure buildings. Products include a complete package of factory applied preservative, base stain and top coat systems in an extensive range of translucent and natural opaque colours. Designed for both factory applied spray or machine application or as brush applied, quick drying, maintenance coatings, Teknos systems offer a complete life-time protection package.

Based on over 50 years practical experience, Teknos', micro porous, AQUATOP® coats resist flaking and peeling and allow the underlying timber to flex and breathe with the seasons. For added peace of mind, AQUATOP® is certified to resist flame spread in accordance with BS 476 Part 7.

Teknos' leisure home products are all water based, contain no lead or heavy metal pigmentation to minimise environmental impact, and are manufactured in compliance with ISO 9001 and ISO 14000 quality and environmental standards.

■ Choosing Products

Teknos supply a complete range of products to preserve, protect and maintain timber homes and buildings.

TEKNOL® AQUA

Water based preservative, stabilises and protects timber, inhibiting mould and fungal growth. Applied by dip immersion or by brush to small areas.

AQUA PRIMER®

Opaque and base stain primers, penetrate and protect the timber, whilst enhancing topcoat adhesion and durability. AQUA PRIMER® base stains also develop the colour and UV resistance in translucent systems. Application by airless spray, dip, coater or brush.

AQUATOP®

Flexible, micro porous polymer topcoats supplied in opaque and translucent shades. Provide extended protection against weathering, UV degradation, mould and fungal attack. Application by airless spray or brush,

AQUATOP®'s water based polymer blend allows application of protective film builds which dry quickly and resist blocking.

TEKNOSEAL® 4000

Water based sealer, penetrates porous end grain and reduces moisture ingress by up to 90%.

TEKNOSEAL® 4001

Clear, flexible filler, bridges the natural movement in timber construction joints, preventing moisture penetration.

AQUA FILLER®

AQUA FILLER® Deck coating, penetrates and fills timber decking enhancing decorative appearance and weather resistance.

■ Choosing Colours

AQUATOP® protective topcoats are supplied in British Standard, RAL and a wide range of custom colours and translucent shades.

AQUA PRIMER® is supplied in white or cream for use with lighter opaque topcoats, in grey for darker topcoats and in a wide range of base stain colours as a primer for translucent top coats.

Translucent Shades

AQUATOP® translucent coatings, used in conjunction with AQUA PRIMER® base stains, are designed to let the natural colour and structure of the timber show through the protective coating. With natural weathering, the colour of the timber changes, darkening or lightening dependant on the timber species and it is almost impossible to exactly match the original colour.

Often the park owner or original manufacturer can supply the original colour reference, but if this is not available, Teknos recommend using a lightly tinted translucent topcoat to refresh the original topcoat and still allow the timber grain to show through.

Special Shades

In some locations, translucent shades in green, blue, red and yellow may be specified. Colour matching can be difficult, so, if in doubt, please ask Teknos for further advice.

| Colour: | Example: | |
|---------------------|-------------------|---------------------------------------------------------------------------------------|
| Light Shades | Aquatop Light Oak |  |
| Medium Shades | Aquatop Sapele |  |
| Dark Shades | Aquatop Teak |  |
| Aquatop translucent | green |  |
| Aquatop translucent | blue |  |

Simple, on site maintenance...

■ Durability guide

Most factory applied protective systems will give 3-5 years maintenance free life, but colour choice can have a significant impact on durability, with opaque and darker translucent shades giving greater protection against UV degradation. In exposed and coastal locations and on open elevations, wind, rain and strong sunlight can also cause more rapid degradation of the protective film than in more sheltered inland sites.

For these reasons, Teknos recommend that cladding is washed down annually to remove dirt and surface pollution and any minor areas of breakdown repaired. Early maintenance, sooner rather than later, will ensure that the timber is always fully protected and greatly extend the life and appearance of the timber cladding.

■ Maintaining Timber Homes

With AQUATOP® flexible, microporous, top coats, a single brush applied maintenance coating applied every 3-5 years will normally provide sufficient protection to maintain the appearance and protection of a factory coated building. Before painting, wash down or pressure clean the cladding with a mild detergent solution to remove algae and other pollutants and allow it to dry. When painting, load brushes generously and avoid over brushing, the AQUATOP® polymer system is designed to flow and level as it dries. Coat complete sections or elevations at the same time and take care to brush the coating as far as possible into the joints between the timber sections. These joints open and close with the natural seasonal movement of the timber and it is important to protect them. If maintenance has been delayed, or in severe exposure conditions, a second coat of AQUATOP® can be applied after four hours.

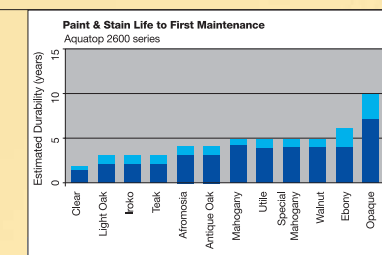
Damage repair

Damaged areas are easily repaired with the Teknos systems. Rub down with fine grade sandpaper, and prime bare timber with AQUA PRIMER® opaque primer or base stain. Build the base stain up with thin coats to obtain as close a match as possible to the surrounding colour. Treat any exposed end grain with Teknoseal end grain sealer and apply a coat of AQUATOP®, in the appropriate shade, to the whole area. Simple, quick and effective.

■ Maintaining Handrails and Decking

Hand rails and decking are normally pre-treated with pressure impregnated preservative to prevent rot and may be supplied uncoated or with a factory applied decorative coating system. These areas are subject to traffic wear and water ponding, so annual maintenance is required to maintain their decorative appearance if a paint or stain finish has been applied.

AQUA FILLER® deck paint is specially developed to penetrate and protect decking timbers, restoring their colour. Available in a range of parkland shades, AQUA FILLER® deck paint can be applied by brush or roller on dry, pressure washed decking and hand rails. With a drying time of around four hours, a generously applied coat will normally give a full season's protection.



Outdoor exposure at Teknos' UK test site

