



Kolourseal[®]
roof renovation



www.kingfisheruk.com

Why renovate an old roof?

- Concrete tiles
- Asbestos
- Clay tiles



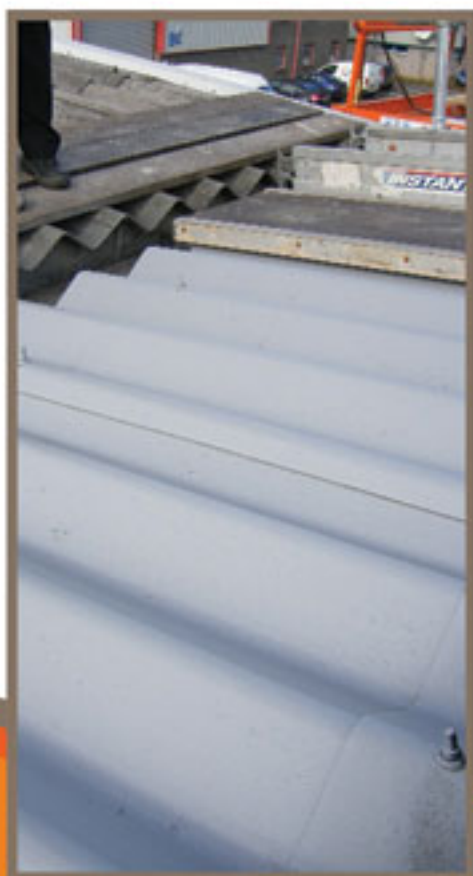
Over time the elements, pollution and environmental factors all take their toll on roofing materials. Pre-cast concrete roof tiles, clay tiles, asbestos and cement fibre sheets are all degraded by the weather, gradually losing their original water repellency over a period of years.

In addition, many older roofs were constructed from materials which did not benefit from the advanced protective coatings which are available to today's manufacturers. e.g. With respect to roof tiles, pigment and pre-cast technology was not as advanced as in today's tiles and the vibrant colours faded to the now familiar dull grey.

When roofing materials begin to "break down" as a result of environmental factors, they typically start to retain moisture and eventually become porous, allowing water to ingress through the fabric of the structure. Manufactured roof tiles and asbestos sheets become a magnet for unsightly moss, green mould and lichens.

Important Point! Many of these roofs have far exceeded their original life expectancy, underlining that they are basically a durable, reliable material even if they may look tired.

In most cases, careful repair of structural defects followed by application of "Kolourseal" will restore the vibrant colour that was so appealing in the original roof and effectively re-seal it against the elements. This cost effective solution can save £thousands compared to stripping old tiles or sheets and fitting a new roof.



Before



After



This roof has been treated with Dove Grey Kolourseal

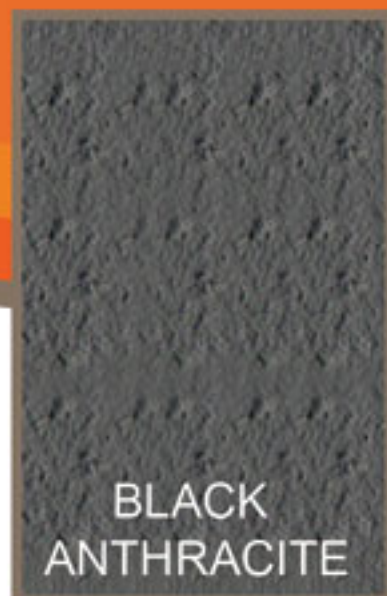
Why Choose Kingfisher "Kolourseal"?

- Stunning "New Roof" appearance
- Water proofs "porous" roofing materials
- Reduces stress on roof structure
- Extends the roof life by at least 10 yrs
- Resists moss and mould growth
- Improves gutter drainage
- Blends repairs and extensions

Environment

Climate experts agree that concrete production is one of the most energy intensive and environmentally harmful of human activities. By treating a roof with "Kolourseal" you are in effect re-cycling the old tiles and reducing the demand for new concrete. Similarly, extending the life of an asbestos roof negates the requirement for safe and environmentally sound disposal of this potentially harmful material.





BLACK
ANTHRACITE



SPANISH
TERRACOTTA



STOKER
GREY



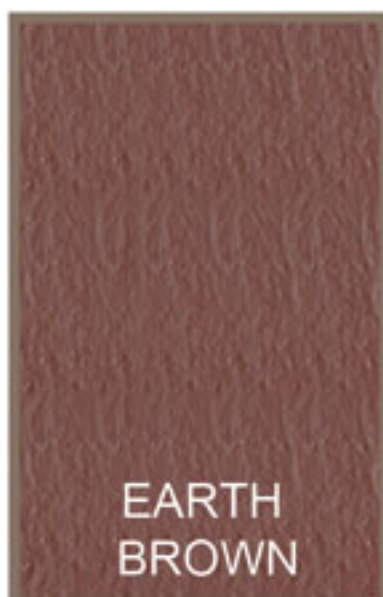
DARK
TERRACOTTA



TERRACOTTA
CLAY



DOVE
GREY



EARTH
BROWN



LAKELAND
GREEN

PLEASE NOTE: OTHER COLOURS AVAILABLE TO "SPECIAL ORDER"- POA.
DUE TO PRINTING PROCESS COLOURS SHOWN ARE ONLY APPROXIMATIONS



Leaders in Waterproof Technology

- Kingfisher has been manufacturing outstanding water proofing products for the construction industry for over 20 years. "Kolourseal" uses the latest polymer technology to produce a highly durable, attractive and breathable finish.

Enhance your Property

- Whether a home or an industrial warehouse, the appearance of a building sends a message to the outside world about the occupier. Well maintained properties create a positive impression, implying reliability, stability and fastidiousness.
- "Kolourseal" is an advanced micro polymer system which will not only re-seal your porous roof tiles but will also transform the appearance of your old roof and add value to your property. Developed at our Lakeland factory for the worst of the British climate, we believe that "Kolourseal" sets new standards in severe weather protection. In addition the U.V fade resistant colours will give your property a lasting appeal.
- All this at a fraction of the cost, mess and disruption involved in fitting a new roof.

Guaranteed for 10 years

- Where "Kolourseal" is applied by an approved Kingfisher contractor, an optional 10 year guarantee is available.



Approved Contractors

- Your Kingfisher approved contractor has been trained in the correct preparation of the surfaces and application of our products. You can therefore have confidence that the work will be completed to the highest possible standards.

The “Kolourseal” System...

1. Roof survey and assessment.
2. Repair or replace any cracked or slipped tiles or sheets.
3. “Bung” gutter down pipes to prevent debris blockage.
4. Wash down roof with commercial grade pressure washer (where cleaning asbestos, seek advice from a competent authority on correct methods for safe work & containing fibres etc.) Allow roof to dry.
5. Sanitise roof by spraying with Kingfisher “Biocidal Wash” to kill algae /moss spores.
6. Remove vehicles from the vicinity and protect plants etc. from overspray.
7. “Spot” apply Asbestos Primer by brush to any areas which are especially friable e.g. around fixings or at the leading edge of worn sheets(asbestos & cement fibre roofs only).
8. “Mask off” skylights etc. & “Cut in” edges.
9. Apply Kolourseal first coat (brush or spray).
10. Apply Kolourseal second coat (spray).



Application Data

Kingfisher “Biocidal Wash”

Apply neat by brush or spray to the entire roof surface and leave to penetrate. Coverage is 4-6 sq metres per litre. Note: If roof is contaminated with moss it may be necessary to “spot” treat certain heavily soiled areas after wash down.

Packaging: 5 litres

Kingfisher “Kolourseal”

Apply two coats by brush or spray, working first coat thoroughly into joints, tile ends and substrate.

Coverage (depending on porosity):

3 to 5 sq metres / litre (1st coat)

5 to 6 sq metres / litre (2nd coat)

Allow 4 to 6 hours between coats depending on weather / temperature. Do not apply at temperatures below 6 degrees C or if roof surface temperature exceeds 32 degrees C.

Do not apply in wet weather or if rain is expected within 6 hours of final coat.

Packaging: 20 Kg

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