



# Industrial Roofing Scotland



BEFORE



ASBESTOS CEMENT ROOF - OVER-ROOFING

## CASE STUDY

### Reel Service

Reel Service engaged IRS after a number of years of constant water ingress.

The ongoing cost to repair Persistent Roof leaks and damaged internal stock was the catalyst for Reel Service to consider a long term solution to their ageing roofs.

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 [www.industrialroofingscotland.co.uk](http://www.industrialroofingscotland.co.uk)



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# Over-Cladding Existing Roof

Reel Service considered removing the existing Roof and replacing with a new roof, however due to ongoing operations a decision was reached to Over-Clad the existing Asbestos Cement Roof with a new Over Roofing System and additional insulation.

Roof Over-Cladding can be carried out with minimum disruption to ongoing works inside the building.



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## ASBESTOS CEMENT ROOF - OVER-CLADDING CASE STUDY REEL SERVICE

# Method of Works

Scaffolding was erected around the perimeter of the premises to allow for safe working at height.

- Years of accumulated Roof vegetation was removed/cleaned from roof.
- Sacrificial netting was laid over asbestos roof to prevent falls through the fragile Roof.
- Breather membrane was laid out.
- A light gauge spacer bar system was installed.
- Insulation was rolled out to help increase buildings thermal value.
- New Metal Roof Cladding was installed to the new Spacer Bar System.
- Closure trims and flashings were installed to ensure wind and water tightness of the new Over-Roofing System.



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