



ALLRITE RECOVER ROOF SYSTEM

AUG
25

BENEFITS

KEEP YOUR EXISTING ROOF SUBSTRATE

Use the existing metal roof as the substrate for the ALLRITE Recover Roof system. Allco will assess the existing metal roofs' acceptability prior to providing the correct solution for you.

CONTINUITY AND MINIMAL DISRUPTION

The ALLRITE system causes minimal if any disruption to the building and its occupants during installation, meaning no lost income or relocating of staff.

ALLRITE Recover Roof Systems will not require the building occupants to be relocated during the installation because the work can be done whilst the existing roof remains intact meaning there is minimal disruption to normal business operations.

CONDENSATION CONSIDERATIONS

ALLRITE Recover Roof system is not a warm roof and requires cavity ventilation to manage the potential build up of moisture.

LOW SLOPE/RE-PITCH OPTIONS

If your existing roof has insufficient fall or you require more fall to the roof, this can be achieved using custom tapered panels as part of the total build up.

ENGINEERED SOLUTION

Allco will conduct a thorough roof assessment to ensure the correct ALLRITE Recover Roof solution is specified and will meet all the structural performance requirements of the project.

CERTIFIED MEMBRANE

Allco's JM TPO membrane is CodeMark certified and BRANZ appraised, and has been independently tested to meet New Zealand standards for potable water collection.

THERMAL PERFORMANCE

Allco ALLRITE Recover Roof can incorporate an ALLTHERM Warm Roof system to ensure your roof insulation meets H1 and improve the thermal efficiency of the building.

WARRANTY

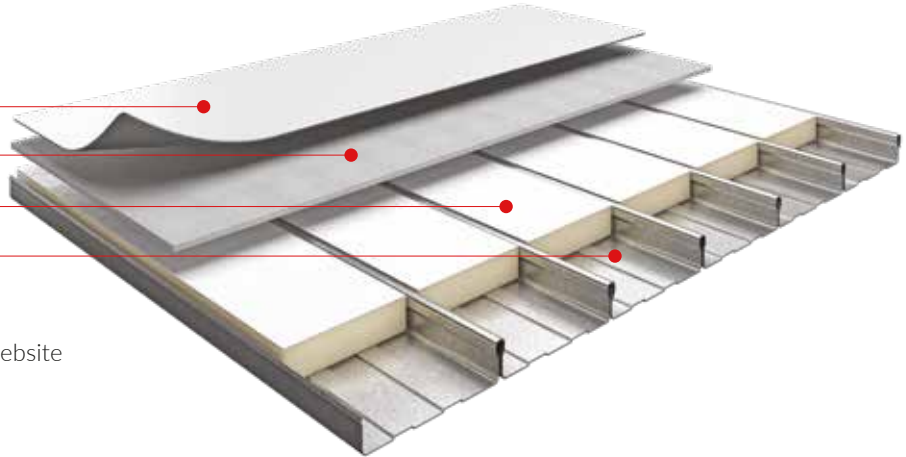
Allco provides a 20-year product warranty against material defects for the ALLRITE Recover Roof system. The warranty must be applied for upon completion of the project by the Allco Approved Applicator. Workmanship will be covered separately by the Allco Approved Applicator.



ASSEMBLY COMPONENTS

ALLRITE RECOVER ROOF

- 1 JM TPO Membrane
- 2 Coverboard
- 3 Insulation Fingers
- 4 Existing Metal Tray Substrate



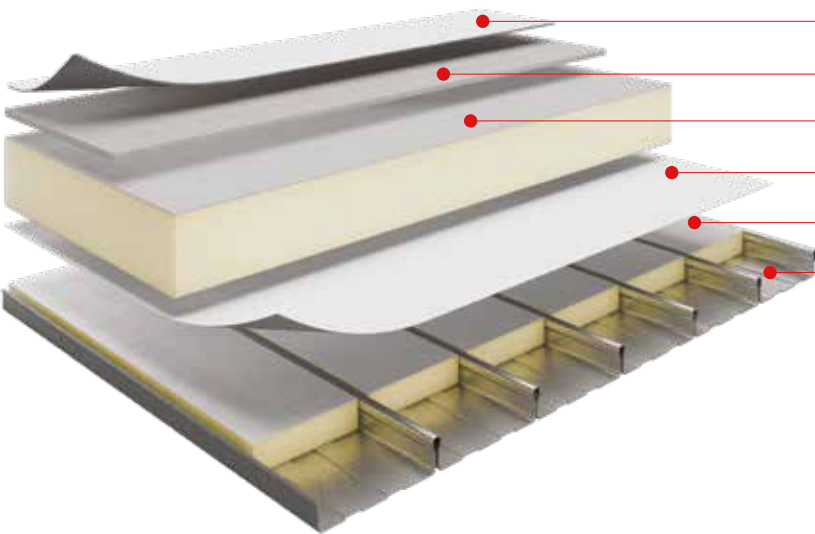
Drawing details can be found on our website on the ALLRITE Recover Roof page.

TAKE IT TO THE NEXT LEVEL... MAKE IT A WARM ROOF!

Upgrade your recover roof to incorporate an ALLTHERM Warm Roof system to ensure your building meets H1 insulation requirements. With increased thermal and acoustic performance from enhanced insulation properties, improved energy efficiency and indoor comfort, incorporating a Warm Roof into your recover roof will really take it to the next level!

WARM RECOVER ROOF

- JM TPO Membrane 1
- Coverboard 2
- PIR Insulation Board 3
- Vapour Barrier 4
- Insulation Fingers 5
- Existing Metal Tray Substrate 6



DESIGN CONSIDERATIONS

Talk to Allco first so we can assist you with the correct selection tailored to suit your buildings needs and requirements. We can provide practical, innovative and cost-effective solutions for the overlay of an existing roof substrate. The available solutions are varied and can be adapted to the specific challenges and requirements of your re-roofing project.

Contact Allco to arrange for an Allco representative to visit the site and to assess the suitability of the existing roof for an ALLRITE Recover Roof solution. Once the existing roof has been assessed as suitable for ALLRITE Recover Roof System, Allco will provide the final details and/or any remedial requirements that may be needed for the existing roof prior to the installation of ALLRITE Recover Roof system.

CARE AND MAINTENANCE

Maintenance requirements for Allco JM TPO are outlined in Allco's Care & Maintenance Guide. In the event of damage to the membrane, the membrane must be repaired by an approved applicator only, who can remove the damaged portion and heat weld a patch, the same as for new work. Drainage outlets must be maintained to operate effectively.

SPECIFICATION AND SUBSTITUTION

Specification documents are available through Masterspec or can be downloaded from our website (www.allco.co.nz). Substitution of any products in NZBC compliant systems will not be accepted and we recommend this is made clear in all specification and tender documents.

INSTALLATION

Installation shall be carried out by an Allco Approved Applicator. Installation shall be undertaken in accordance with all relevant technical information related to the selected installation method, including information contained within the JM TPO BRANZ Appraisal No. 1046 and the suppliers installation instructions.





ALLCO ALLRITE RECOVER ROOF SYSTEM

Allco ALLRITE Recover Roof System enables an existing metal tray roof to be retained and reused as the substrate for the recover roof system.

ALLRITE Recover Roof solutions are designed to provide long term durability and weathertightness to existing low pitch metal tray roofs. Our recover roof system is completed with Allco JM TPO membrane that is certified for potable water collection. We aim to simplify the re-roofing process with a fully warranted system solution.



If you would like to learn more or require assistance with design, specification or compliance, please speak with your Allco Account Manager today on (09) 448 1185 or tech@allco.co.nz



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