

# ROOFING REPAIR, RECOVER AND REPLACEMENT

## Sustainable roofing practices directly impact the service life and performance of roof assemblies.

Roofing repair, recover and replacement provide excellent opportunities to inspect and address today's building code standards as well as any performance issues found in existing roof assemblies. Atlas Roofing Corporation's ACFoam<sup>®</sup>-III faced polyisocyanurate (polyiso) roof insulation is the ideal solution for addressing thermal, fire and moisture performance.

### BENEFITS

- Polyiso has the highest R-value per inch of any rigid foam board insulation
- Polyiso passes the highest level of inherent fire resistance due to its unique structure of strong isocyanurate chemical bonds
- Class A ratings can be achieved with ACFoam<sup>®</sup>-III when the total insulation thickness is a minimum of 3.0" and placed directly on a combustible deck (1/2:12 maximum deck slope)
- ACFoam<sup>®</sup>-III inorganic coated glass faced polyiso roof insulation provides a dimensionally stable, impact resistant, fire resistant and moisture resistant membrane substrate
- ACFoam<sup>®</sup>-III faced polyiso products are recognized by the GREENGUARD Environmental Institute as resistant or highly resistant to mold growth
- ACFoam<sup>®</sup>-III is compatible with built up roofing (BUR), modified bitumen, metal, ballasted single-ply, mechanically attached single-ply and adhered single-ply roofing systems

 **ACFoam<sup>®</sup>-III**  
CGF Roof Insulation

