

REBONDING A METALLIZED FABRIC TO AN UNDERLYING LAYER

ABSTRACT OF THE DISCLOSURE

A method and system for repairing an insulation blanket having a metallized fabric that becomes disbonded from an underlying layer of the insulation blanket. The method includes cutting a first slit in the metallized fabric near a disbonded portion of the fabric, inserting a repair material through the first slit such that the repair material is between the disbonded portion of the fabric and the underlying layer, and adhering the disbonded fabric and the underlying layer to the repair material to restore the functionality of the metallized fabric.

Figure 5