

**CARLISLE**

**Coatings & Waterproofing**



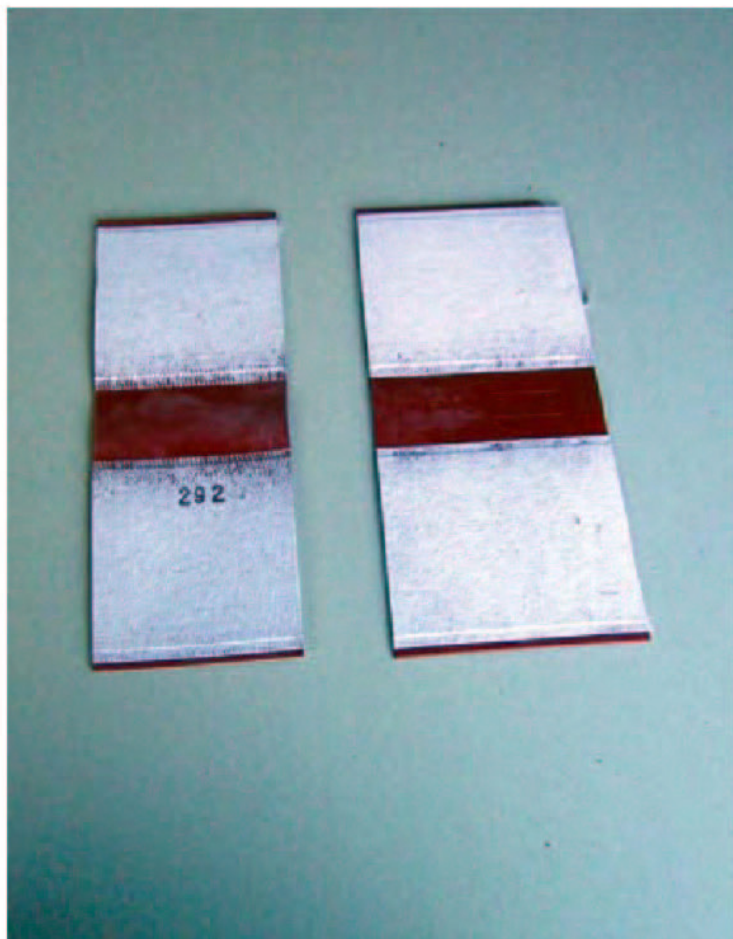
**CCW EJ-500**

**Field Splice Instructions**



**Equipment:**

1. **Belt Sander**
  2. **Straight Edge**
  3. **Brush**
  4. **Wood Nailer**
  5. **Sicomet Glue**
- (supplied by SITURA)



**Two pieces of EJ-500 to be spliced.**

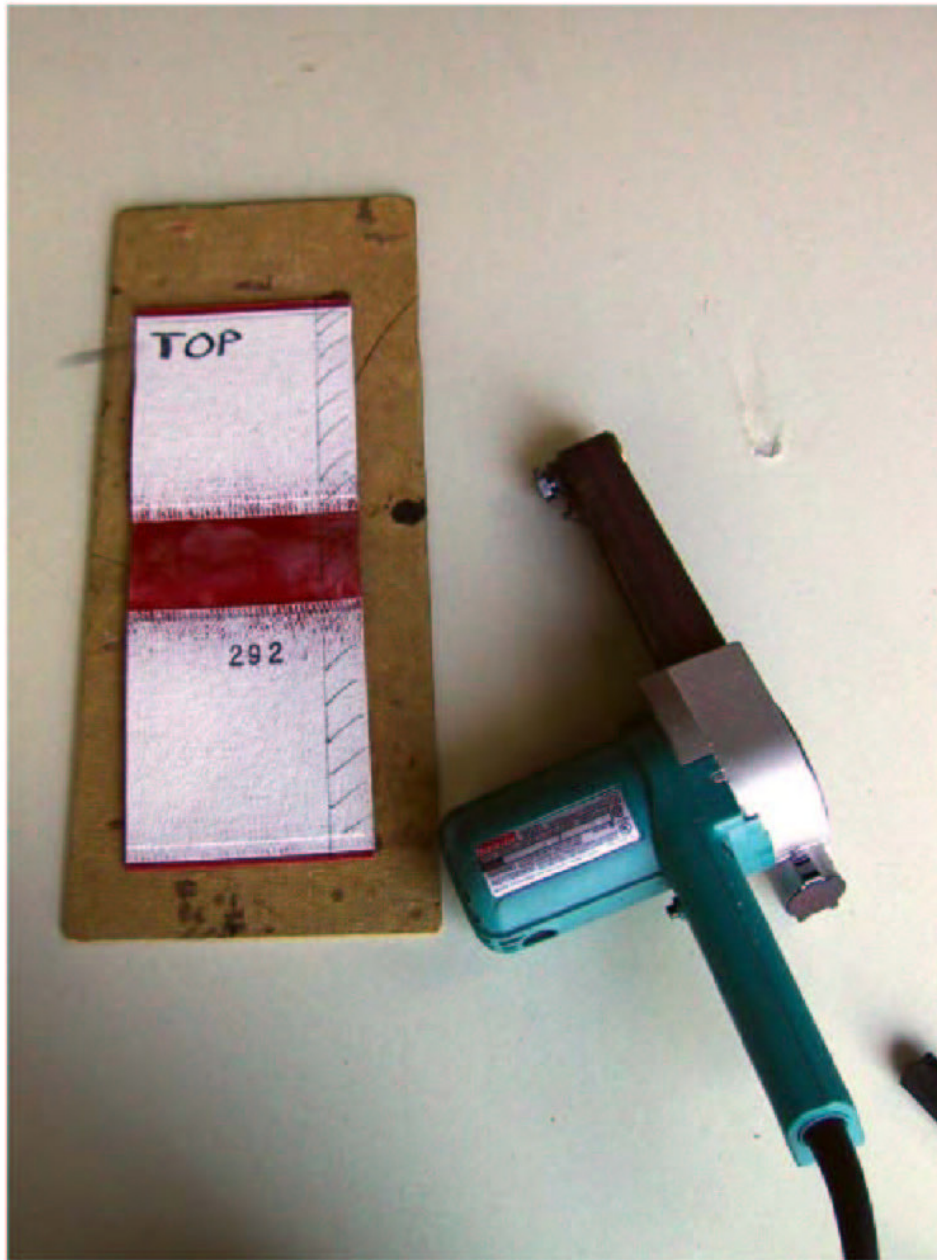




The EJ-500 is marked Top and Bottom. On each surface that is Top and Bottom a  $\frac{3}{4}$ " section is marked (hatched area in picture). This is the area that the fleece will be removed using the grinder or belt sander.







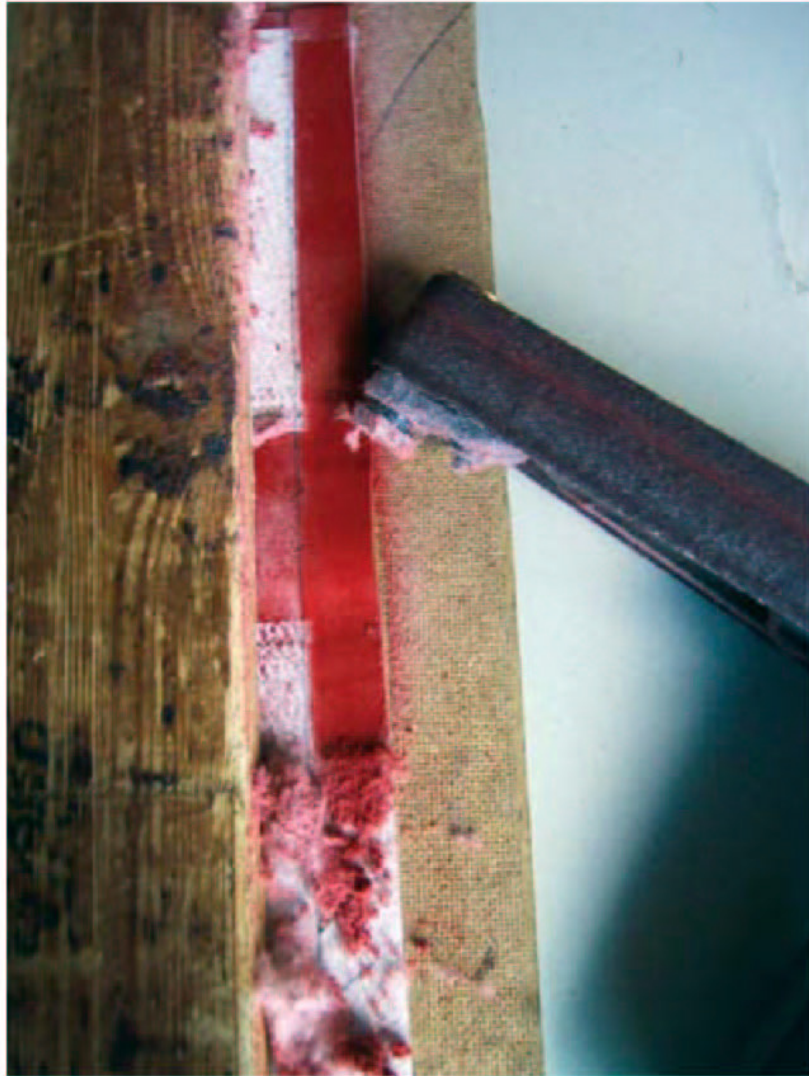
**The EJ-500 is prepared for grinding the fleece away.**





**Using the wood nailer as a guide to sand or grind the away the fleece. Be careful not to grind through the EJ-500 itself, just grind off the fleece.**





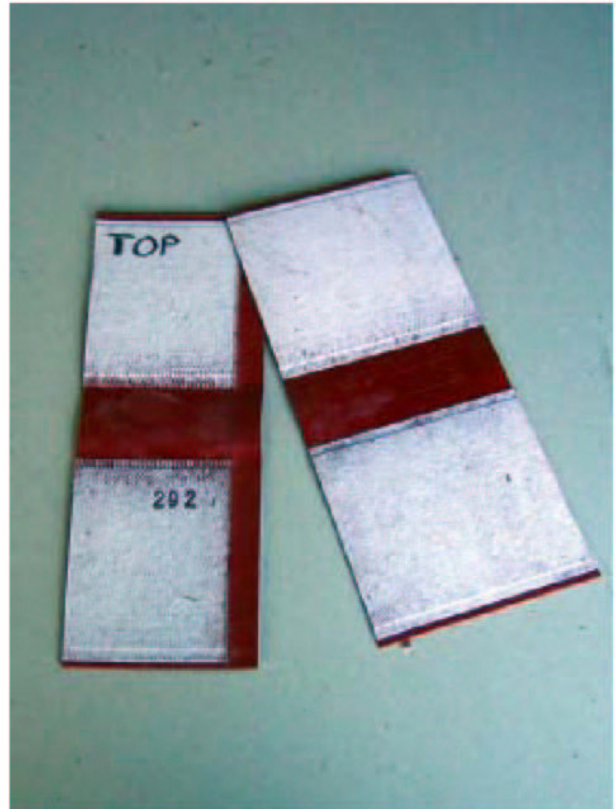
**A closer view of the grinding operation. NOTE that the fleece is just removed.**







The two pieces top and bottom with fleece removed.

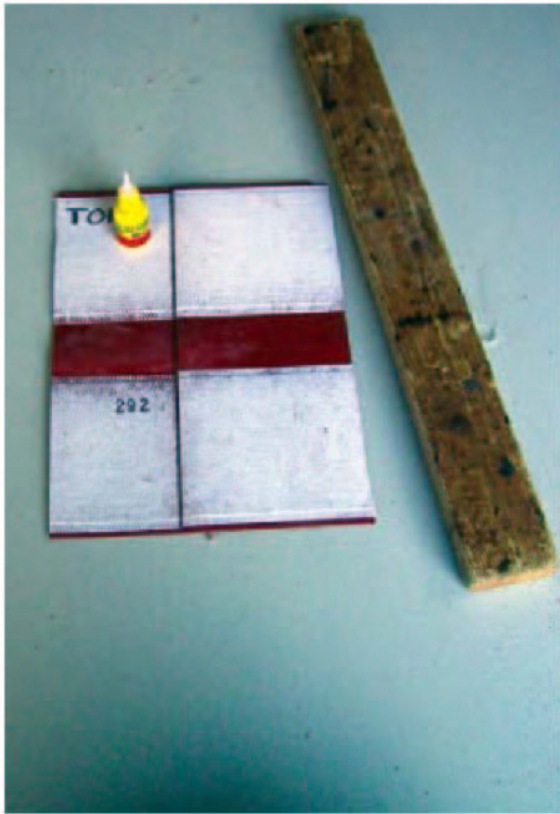


Overlapping the two pieces.



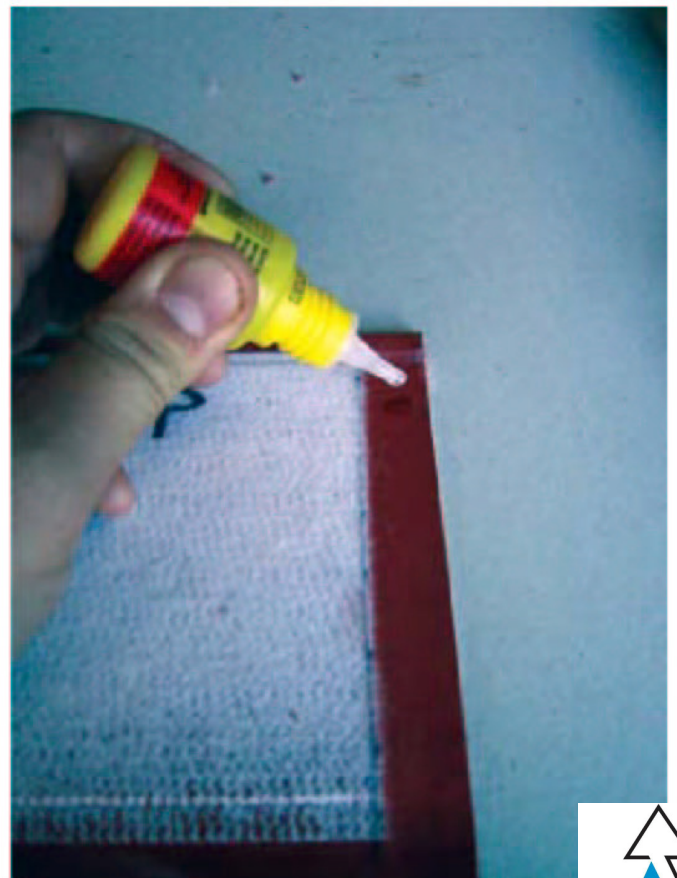
The two pieces overlapped and ready to be adhered with the SICOMAT glue.





The SICOMAT glue and wood nailer. The wood nailer is used to apply pressure during adhesion.

Apply the SICOMAT glue to ONLY one side of the EJ-500, about half way down the prepared area.







**Apply the adhesive to the exposed edge. The adhesive is best applied in a single line as it has a tendency to flow. It is advisable to do only half of the seam first.**

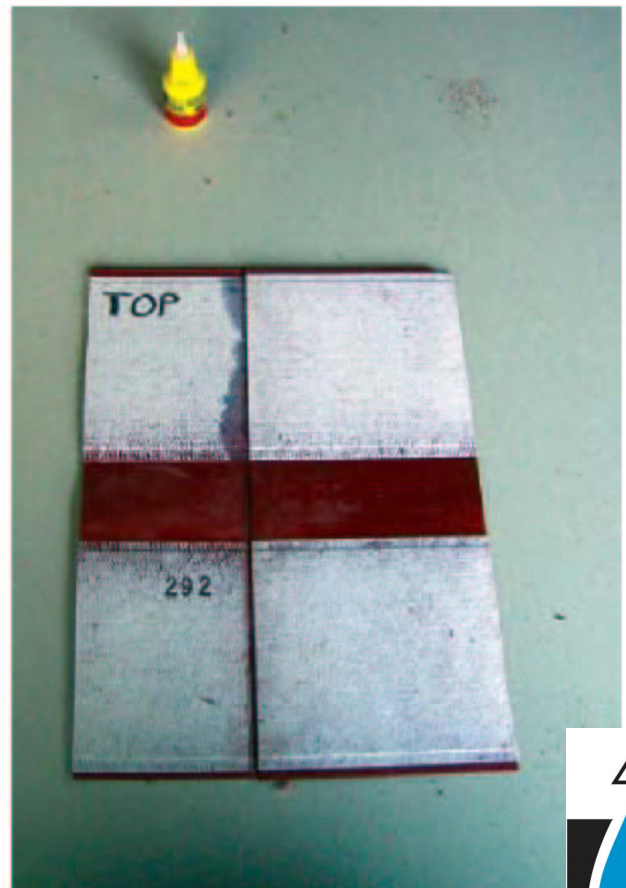
**The seam and adhesive applied half way.**





The EJ-500 is overlapped with the other piece and pressure is applied using the wood nailer.

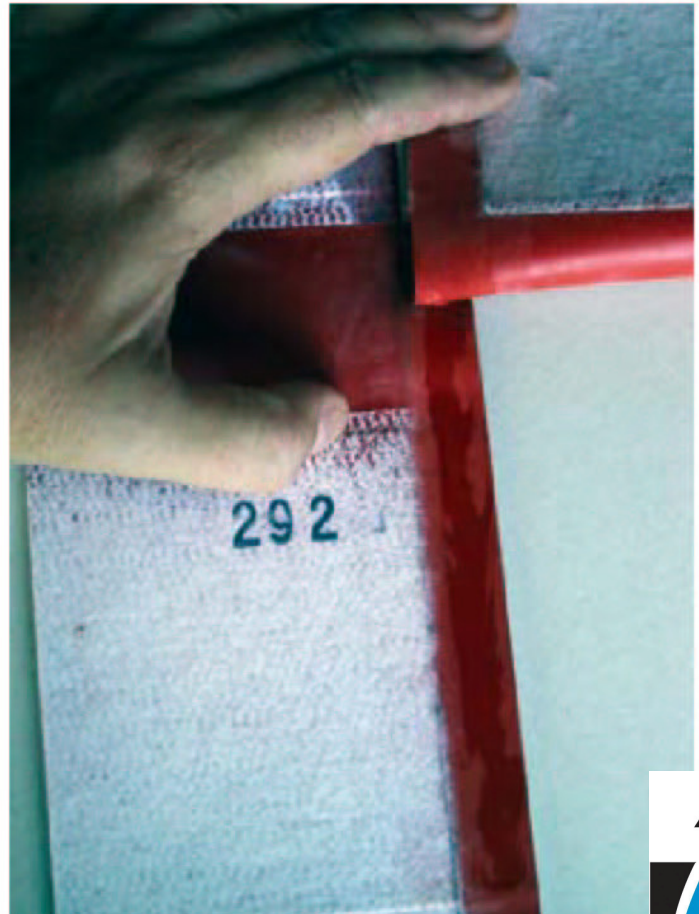
The completed half seam, next the remaining portion of the seam will be adhered.





**The completed half of the seam,  
NOTE the adhesion of the seam.**

**Applying the adhesive to the  
remaining half of the EJ-500 seam**







**Apply pressure to the seam using the wood nailer. Keep pressure application for about 15 seconds.**

**The completed splice.**

