Explosively Bonded Weld Transition Products

Explosively bonded metals provide weldable transitions that eliminate galvanic corrosion and the need for mechanical joints.

- **P/N: 98038-1**  
  Material: CuNi/Ti/Al  
  3/4” total thickness  
  .188” CuNi alloy C71500, .078” gr. 1 Ti, .125” AL 1100, & .375” AL 5456  
  Available 48” x 96” or cut to order

- **P/N: 98053-1**  
  Material: Aluminum/Steel  
  3/4” total thickness  
  .125” AL 5456, .250” AL 1100, .375” SA 516 grade 55 steel  
  Available 48” x 144” or cut to order  
  Standard strips (P/N 98046-1) — 1” wide, random lengths up to 12’

- **P/N: 98056-1**  
  Material: Aluminum/Steel  
  1 3/8” total thickness  
  .250” AL 5456, .375” AL 1100, .75” SA 516 grade 55 steel  
  Available 48” x 144” or cut to order  
  Standard strips (P/N 98049-1) — 1 1/2” wide, random lengths up to 12’

- **P/N: 98036-3**  
  Material: AL/NB/SS door material (Marine Al/ CRESS Clad Plate)  
  3/4” total thickness  
  .187” AL 5086, .125” AL 1100/.020 NB, .375” SS 316L  
  Cut To Spec.  
  YIELD 22”x 42” = 924 SI

- **P/N: 98082-3**  
  Material: AL/SS clad boss plate  
  1 3/4” total thickness  
  .750” AL 5086, .38” AL 1100, .020” NB, .75” 316L SS  
  YIELD 22”x 42” = 924 SI

For further information contact us at sales@pacaero.com or visit our web site www.pacaero.com