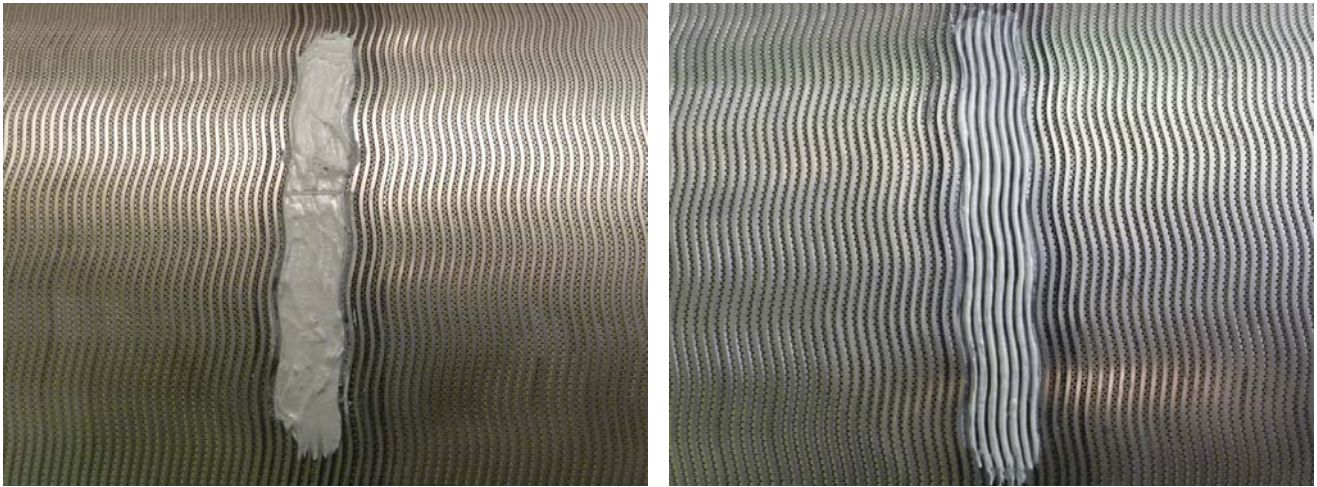




Worldwide repairs carried out with PolymerMetal[®]

REP-# 160



A damaged trommel screen for the production of non-woven fabric has been repaired with Ceramium BD and Sealium. One wave segment of the wave structure consisting of Nickel was broken out. The new wavelike bridges had to be inserted suitable to the existing bridges, so that the fabric won't stuck in places at the later operation of the trommel screen. After previous grinding with rough sandpaper, and the bonding of prepared waves by using Ceramium BD, surplus adhesive material was removed. The outlines were grinded again and the outlets bored up again carefully. Finally the repair area was sealed with Sealium. After bringing into service again the repair area resisted the high continual water pressure of 170 bar permanently.

MultiMetall
the MetalExistenceCompany[®]