

Vacuum forming mould boat hull 5.000 x 2.200 x 900 mm ALWA-MOULD D



pattern



**fibre glass mould support as reinforcement
with cooling and vacuum pipes**



pattern with release agent



**seal up with silicone between
pattern and mould support**



**pattern and mould support are fixed together
distance between pattern and mould support: 50 mm**



pattern and mould support are sealed up and screwed.



mould support with vacuum pipes



ALWA-MOULD D casting resin



mixing of casting resin and aluminium filler homogeneous



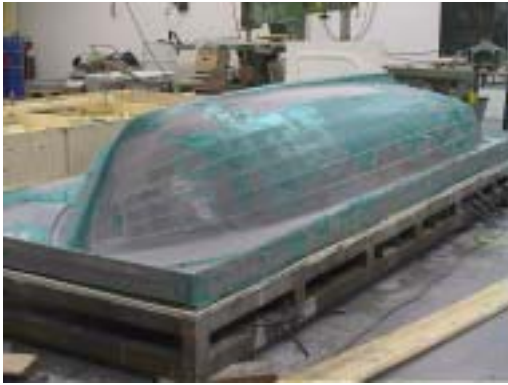
to avoid air between casting and support the pattern was slope down



casting



demoulding



grinded mould ready for production