



PLASTIC LUMBER RECYCLING EQUIPMENT

American Cierra Corporation

INDUSTRY LEADER IN RECYCLING PROCESSES

There are many manufacturing processes to produce plastic lumber products. American Cierra is an industry leader in the recycling process, and offers three distinct Plastic Lumber manufacturing processes: Flow Molding Automatic or a Manual Systems, and Continuous Extrusion. The specific forming process, either flow molding or extrusion is dictated by the size and shape of the Recycled Plastic Lumber to be manufactured.



Flow molding is the process of extruding melted plastic directly from the plastic extruder into a mold of the shape required.



*Flow Molding
Process*



Recycled plastic lumber solves all of the problems of traditional hardwood - warping, splintering, rotting, cracking and degrading - and is cost competitive based on reduction of maintenance costs.

American Cierra brings more than 60 years of manufacturing and research experience to help solve your plastic recycling production problems. We offer a wide variety of equipment; from one piece to a complete new or rebuilt customized designed line for complete turn-key plants, with formulation and training. in all major areas of the world.



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Visit our web site for a complete listing of Recycling Equipment or give us a call to design a custom line to fit your needs and your budget.