

TECHNOLOGY FOR A SUSTAINABLE TOMORROW



REFERENCE PLASTICS

RAVAGO MANUFACTURING AMERICAS, LLC

Vecoplan®



VECOPLAN TECHNOLOGY RAVAGO MANUFACTURING AMERICAS, LLC

COMMISSIONING

June 2006

THROUGHTPUT CAPACITY

5,500 - 6,000 lbs/hr scrap materials including PP fiber, PE film, PP film and PP non-wovens

PROCESS DESCRIPTION

Mechanical feedstock processing system designed for size reduction and material reclamation PP fiber, PE film, PP film and PP non-wovens to 3" particle size



Material on infeed conveyor feeding RG70-FF-HT Shredder

MECHANICAL PROCESS STEPS

- Receiving
- Shredding
- Discharge

VECOPLAN SCOPE

Scope of supply:

- Vecoplan RG70F-FF-HT, hardfaced rotor
- SureCut™ cutting system
- Custom hopper design for rolls
- HMI touch-screen control panel
- Infeed conveyor
- Discharge conveyor
- Metal detection

PLANT LOCATION

OPERATOR AND OWNER

Ravago Manufacturing Americas, LLC
Brian Durn
18314 Mathis Road
Waller, Texas 77484