

# Wood Tie Plugging Compound, Equipment and Service

## VALUE

Encore supplies crosstie life extension products to Class 1 Railroads, Shortlines, Transits and Contractors. Encore's wood tie spike hole filler is a 1:1 ratio expanding polyurethane foam. Our wood tie plugging compound is formulated to 40-50 pounds-per-cubic foot density to match a hardwood tie and provide superior holding strength. Compounds are easily dispensed and set up quickly to meet production needs.

## COMPOUND

Encore's high yielding compound is offered in three different size cartridges, 5 gallon pails and 125 and 250 gallon totes. Material has a one year shelf life when sealed and stored properly. Cartridge application spike hole yield: 12 holes per 200ml, 35 holes per 600ml, and 85 holes per 1500ml spike holes. Average gallon yield: 320 spike holes per gallon in pails and totes.

200ml, 600ml, 1500ml  
Cartridges and  
Applicators

5 Gallon Pails

115 and 250 Gallon Totes

## EQUIPMENT & SERVICE

Encore has a variety of equipment to meet your production needs. Including ride-on, walk-behind and skid mounted equipment to fit in the back of a high-rail vehicle. Our staff of field service representatives are available to support your crews.



Ride-on Equipment



Walk-behind Equipment



Cartridge Applicators

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Crosstie Life Extension Equipment, Compounds and Unparalleled Service  
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# Concrete Tie Life Extension Equipment and Compounds

## VALUE

Encore's concrete tie life extension equipment and compounds are manufactured for efficiently repairing and preventing rail seat degradation. Our equipment makes the application of our compounds safe and fast. The HV Epoxy is made to repair heave of rail seat degradation. SpeedSet® is our UV cured epoxy that makes preventing rail seat degradation a fast and easy process. SpeedSet® can be applied in Tie Plants as well as in the field.

## COMPOUND

Encore's HV Epoxy comes in five gallon pails. SpeedSet is packaged in 5 gallon pails and 115 gallon totes.



5 Gallon HV Epoxy Pails



5 Gallon SpeedSet Pail



115 Gallon SpeedSet Tote

## EQUIPMENT

Encore has a variety of equipment to meet your production needs. Including ride-on, walk-behind and smaller skid mounted equipment to fit in the back of a high-rail vehicle. Encore also designs application systems for any concrete tie plan process.



Walk-behind HV Epoxy Machine



SpeedSet Add-on for Ride-on Tie Plugger



SpeedSet Tie Plant Application

Crosstie Life Extension Equipment, Compounds and Unparalleled Service