



## Epoxy-Coated Bar

# DO'S



- Use spreader bars with nylon or padded slings
- Store on cribbing and keep bundled straight
- Cover if exposed for more than 30 days
- Lift and set bars in place
- Minimize traffic
- Use coated tie wire
- Use coated or plastic bar supports
- Cut using power shears or chop saw
- Inspect and patch prior to concrete
- Repair cut ends
- Repair all damage
- Use approved two part patching material
- Use plastic-headed vibrator to consolidate concrete



EPOXY INTEREST GROUP

[www.epoxyinterestgroup.org](http://www.epoxyinterestgroup.org)



**Epoxy-Coated Bar**

# **DON'TS**

- Drag
- Lift using chains
- Flex Bundles while lifting
- Use non-approved patching material
- Leave uncovered in storage for more than 30 days
- Use uncoated bar supports
- Use uncoated tie wire
- Flame cut
- Use unprotected vibrator

***For more information see Appendix X1 of  
ASTM A775 or ASTM A934 or ASTM D3963/  
D3963M***



**EPOXY INTEREST GROUP**

**[www.epoxyinterestgroup.org](http://www.epoxyinterestgroup.org)**

**Providing Corrosion Protection**

*High Performance at a low Cost – Epoxy-Coated Reinforcing*