

# EPC - EPOXY COATED HUBLESS PIPE & FITTINGS

COMPLY WITH EN877:2010 01

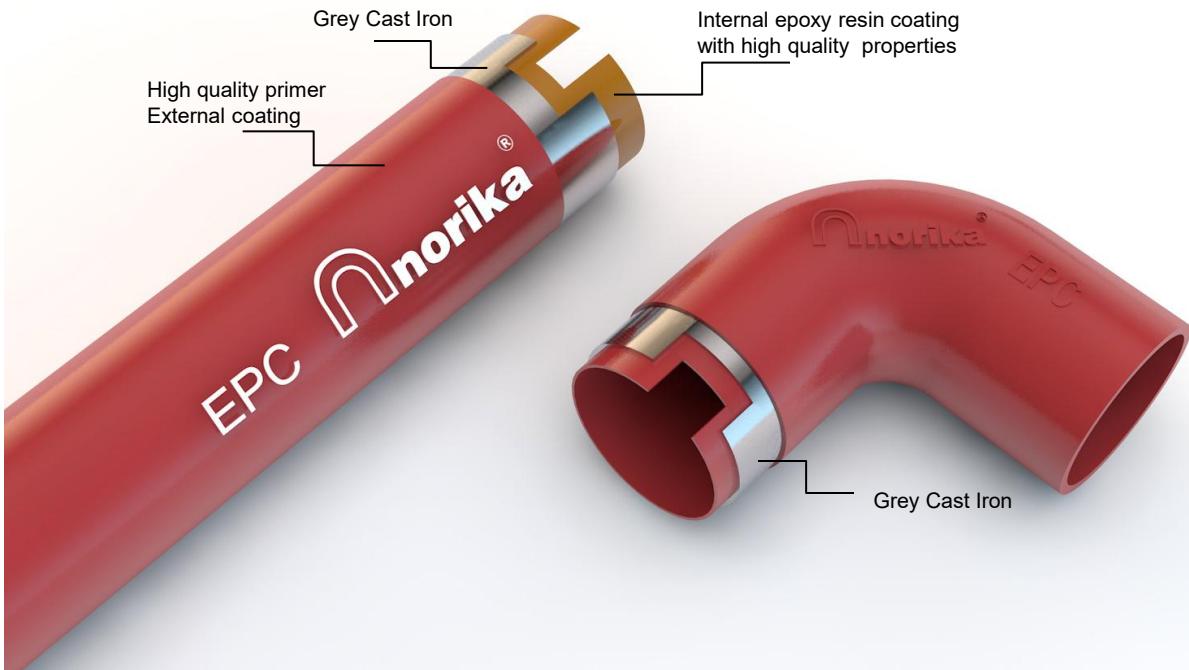


## Pipes:

- The inner wall of the tube: two-component epoxy resins consists of a resin and a hardener component.  
Coating thickness: Min- 120µm Or 240~280µm
- The outer wall of the tube: The senior red iron alkyd enamel coating.  
Coating thickness: 80~100µm  
Color: Red Or Black

## Fittings:

- Epoxy fittings inside and outside: Fusion bonded epoxy coating.
- Coating Thickness: Min- 240µm



## DIMENSIONS OF PIPES AND FITTINGS

| DN<br>(mm) | Outer Diameter<br>Nominal<br>(mm) | Outer Diameter<br>Minimum<br>(mm) | Wall Thickness<br>Nominal<br>(mm) | Wall Thickness<br>Minimum<br>(mm) |
|------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| 50         | 60.0                              | 57.0                              | 3.5                               | 3.0                               |
| 75         | 85.0                              | 82.0                              | 3.5                               | 3.0                               |
| 100        | 112.0                             | 109.0                             | 3.5                               | 3.0                               |
| 125        | 137.0                             | 133.0                             | 4.0                               | 3.5                               |
| 150        | 162.0                             | 158.0                             | 4.0                               | 3.5                               |
| 200        | 212.0                             | 208.0                             | 5.0                               | 4.0                               |
| 250        | 276.5                             | 271.5                             | 5.5                               | 4.5                               |
| 300        | 328.5                             | 323.5                             | 6.0                               | 5.0                               |