

# DURASET CONCRETE SLEEPERS

## WATCHING THE BOTTOM LINE



### WHY DO WORLD CLASS MINES ONLY USE DURASET CONCRETE SLEEPERS?

- Rolling stock remains on the track
- Reduced rail track maintenance
- Improved rolling stock efficiencies
- Reduced maintenance on rolling stock
- Improved tramming safety
- Improved flow of men, material and rock
- Improved bottom line profitability
- Our Quality Management System is ISO 9001:2000 certified.



**DURASET**

THE **AVENG** GROUP



## HOW DO DURASET CONCRETE SLEEPERS BENEFIT WORLD CLASS MINES ?

- Cast-in steel shoulders ensure a constant, fixed gauge, reducing the chances of a derailment
- Pandrol spring steel clip fastenings offer a constant, fixed clamping force
- High sleeper mass maintains track geometry - essential for smooth rides and low rolling stock maintenance
- Built-in 1:20 cant provides excellent wheel to rail contact
- Duraset concrete sleepers are absolutely essential for superior rail track construction.

## IMPROVE PROFITABILITY - REDUCE COST PER OZ PRODUCED

### A SUPERIOR DURATRACK WILL REDUCE:

- Maintenance costs
- Labour requirements
- Accidents
- Working capital

### A SUPERIOR DURATRACK WILL INCREASE PRODUCTION THROUGH:

- Improved availability of rolling stock
- Efficient face cleaning
- Timeous delivery of men and material

## THE BOTTOM LINE

$$\text{DURATRACK} = \text{REDUCED} \frac{\text{COST}}{\text{OZ METAL PRODUCED}}$$

**SABS**  
130 9001

**HEAD OFFICE**  
670 Power Road,  
Industries West  
Gemiston, 1450  
South Africa

Tel +27 (0) 11 876 5040  
Fax +27 (0) 11 873 3532

**SALES OFFICE**  
30 van der Bijl Street,  
Westonaria,  
1780  
South Africa

Tel +27 (0) 11 411 4500  
Fax +27 (0) 11 411 4507

[www.duraset.com](http://www.duraset.com)

  
**DURASET**

THE AVENG GROUP