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JOHN GRIEM SOLUTIONS ORGANIC FLAME-RETARDANT

MAKE A CHANGE FOR THE FUTURE

Effect of Burnblock on metal:

The tests are made according to the European Standards (EN-72/C-04907) (NC 589/A/LL-258/M/08)

Showing the strength of the metal after using Burnblock

- 1. The test shows that Burnblock have no negative effect of the strength of the metal.
- 2. Gives no degradation on the metal (Zr = (Ra-Rb) 100% / Rb = (109.0 MPa-91, 5 MPa) 100% / 91.5 MPa = 19.1% + -2%
- 3. The test shows that Burnblock provide a protective membrane to prevent H2O from coming into contact with the metal, thereby preventing the degradation of the metal, and having a positive impact on the metal.
 - 4. The tests are performed at ITB in Warsaw





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