



KBS Sealbags Protecting Cables at Telfer Mine

KBS Passive Fire Pty. Ltd. has completed supplying FM and UL Rated KBS Sealbags to Telfer Mine located in Western Australia

The contract for the installation of KBS Coating was completed by Northwest Shedmasters.

KBS Sealbags were installed to FM Global and UL standards of FM3971 and UL1479. All applications of KBS Sealbags were inspected on practical completion by KBS Passive Fire to ensure compliance with correct application and procedures.



The application of KBS Sealbags are located in substations 001,003, 005, 007, 2, 100 and 200. This included approx. 99 penetrations and approx. 1700 KBS Sealbags.

Telfer Mine located in Northwest Western Australia is owned by Newcrest Mining Ltd. Annualised production at Telfer Mine is expected to be 800,000 oz gold and 30,000t copper for over 20 years with higher production expected in the early years

KBS Sealbags were installed to fire rate each penetration for up to 3 hours.

KBS Sealbags are rated for up to 4 hours under UL1479. KBS Sealbags can fire rate penetrations with up to 477 cables for 2 hours. This equates to approx. 6300mm² of copper conductor.

If there are any questions regarding this application or other KBS materials, please do not hesitate to contact us at any time.

