# **BARRIER BAG SOLUTIONS**

Becker Barrier Bags are the most comprehensively tested solution for underground mining.

EFFECTIVE | ECONOMICAL | COMPLIANT | AVAILABLE WORLDWIDE



The Becker Barrier Bag system is the most effective and economical system of its kind world-wide and is now in widespread use in many countries. The Becker Barrier Bag Solution is a tested and compliant solution for coal mines. Our commitment to this safety solution comes without compromise.





The possibility of methane ignition is also high at the working face due to methane liberated from the newly exposed coal seam and potential friction generated sparks in mining process. The effective control of coal dust on the working section is critical to prevent small methane ignitions at or near the working face from transitioning to a large coal dust explosion. Methane explosion can ignite the suspended coal dust, intensify the explosion event and produce more devastating consequences.

Currently we have a number of staff working across day and night shifts as required to provide a steady flow of production. The team takes pride in the manufacture process to ensure a compliant and high-quality solution.

Becker Mining is committed to continuous improvement and we have enhanced our solutions in the following areas:

#### **IMPROVED BOX DESIGN**

We are now releasing a new box design with lids per pallet. This is designed to protect the bag from environmental conditions, assist with packaging and hook protection and overall handling of the bags.

### A STRONGER HOOK

We have updated the hook mechanical design! Our barrier bag design has been refined to the best available. We now use stronger plastic that has increased product life and withstand transport handling.

## **INCREASED BAGS PER BOX**

We have increased the capacity per pallet from 150 to 170 as an option for customers.

#### **NEW PALLETS**

We are now providing brand new pallets that meet the dimensions of common elevated work platforms to allow two pallets per load (based off Becker's REQF EWP) These pallets have been designed and assessed to meet the relevant standards and required load capacity while reducing environmental impact.

These pallets are being procured from a non-for-profit organization that employs workers with disabilities.







# CALL 1300 BECKER TO ORDER NOW



Becker Barrier Bags hung in an Australian underground coal mine.

Becker Mining Australia Pty Ltd 1300 BECKER www.au.becker-mining.com

