

# Expo Rekacipta & Pameran Penyelidikan UniMAP 2009

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## PORTABLE AND RE-USEABLE CAUTION TAPE



### NOVELTY OF INVENTION

A Re-Useable Caution Tape is invented to be use repeatedly, environmentally friendly, saves time and money.

### OBJECTIVE

To develop a Re-Useable Caution Tape that can be use repeatedly, environmentally friendly, saves time and money.

### PROBLEM STATEMENT

Currently plastic barricade tape wasted on mining, construction and associated fields that have requirement to cordon off work areas. At the end of the job the tape is thrown in the bin or billows around the site until someone is instructed to clean up the unsightly mess. Sometimes, hard to find the sticks or cones to tie up the caution tape at the workplace.

### SUMMARY OF INVENTION

A Re-Useable Caution Tape designed using the same principles as a retractable measuring tape together with the stand. The tape can be slot easily at the other stand and retracted back after use.

### ADVANTAGES

- Reuseable.
- Save money.
- Portable.
- Easy to use.
- Enviromental friendly.
- Come together with stand.



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