

# RAPID

## Protective Film

Protecting Your World



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

*"RAPID was developed in conjunction with the Steel Industry for the Steel Industry for both the automatic and hand wrapping of steel coils."*

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Metal Protection Systems

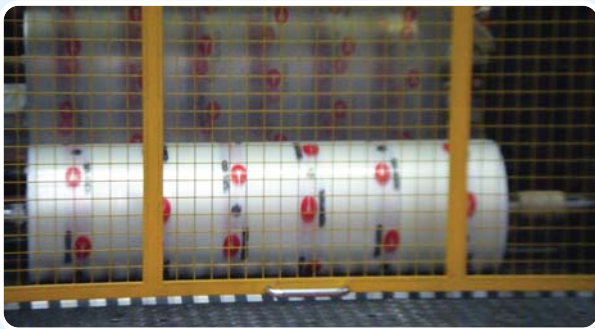
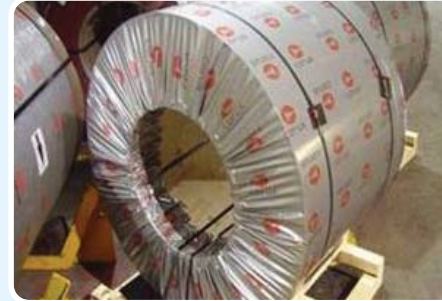
# RAPAID

## Protective Film

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### Product Overview

**RAPAID** was developed in conjunction with the Steel Industry for the automatic and hand wrapping of steel coils. **RAPAID** film can contain targeted corrosion inhibitor coatings when required which will protect the metal products throughout storage and shipping. **RAPAID** provides excellent tear, puncture and self sealing properties.



### WHY USE RAPAID FILM?

- Often no internal edge protection needed reducing production process downtime.
- Only ONE layer of RAPAID should be needed for total protection.
- Automatic wrapping output can be doubled.
- RAPAID can be up to 6 times stronger than stretch film.
- Reduction in transport insurance costs.
- Recyclable – reduction in Carbon Footprint.
- RAPAID is easily removed in one piece of film.
- Offers up to 4 times the level of VCI protection versus stretch film.
- RAPAID does not contain plasticisers – no surface residue / markings or tarnishing.
- Excellent branding opportunities with Multicolour printing for optimum branding opportunity.
- Superior anti-corrosion protection.

### SPECTRUM OF APPLICATION

- Black Plate steel.
- Drumstock steel.
- Galvanised Steel.
- Tinplate.
- Colour coated steel (Non VCI).



### GENERAL GUIDELINES FOR USE

RAPAID film is suitable for use on all automatic coil wrapping machines. Wrap only clean and dry steel coils. Wear gloves to avoid leaving acidic corrosion causing fingerprints. Customers are advised to conduct field trials to ensure adequate protection is achieved and that the correct product has been chosen for the application.

### HEALTH & SAFETY

The product has been independently tested for skin irritation and was found to be non-irritant. All RAPAID films are environmentally friendly and recyclable. RAPAID film is non-toxic and suitable for manual handling. Disposable with all PE products and environmentally friendly.

### SPECIFICATIONS & STANDARDS AVAILABLE

- High strength film substrates of typically 50 to 100 micron.
- Coated both sides with cohesive & release lacquer and with VCI on one side.
- The VCI Coating is applied to the reverse side of the print.
- Targeted corrosion inhibitor coating where needed
- Unique banded cohesive sealing system ensures superior pack integrity and uniform unit pack costs.
- Standards widths:  
Handwrap: 700mm – 2800mm  
AutoWrap: 150mm – 300mm

