

# Providing Solutions



## PRECIDIUM™ Revolutionary Flooring System

### PRECIDIUM™ Spray-On Floor System

#### Application and Installation:

- Installation complete in one day
- One person gets the job done
- Spray application guarantees a perfect fit
- Spray on any possible surface contour for a seamless finish
- No solvents or Volatile Organic Compounds

#### Benefits to Transit Authorities

- Weight reduction of 20% to 50% over rubber flooring
- Seamless finish seals and protects the floor panel from water damage
- High performance stain resistance - including grease and oil
- Wear resistance approximately two times greater than rubber - achieves 0.25 grams weight loss per 1000 cycles (taber abrasion)

#### Benefits to Transit Car and Bus Manufacturers

- Purposeful custom floors: embedded logos, directions, exits, ads, etc.
- Increased productivity
- Improved quality

#### Future Benefits

- Floor wear can be repaired to “like-new” status without replacement
- Floor can be refinished to remove scratches

PATENT PENDING

### Rubber Floor System

- Adhesive dry time can be lengthy
- Requires more workers to handle rolls of flooring
- Wastage due to cutting and seaming
- Must be applied to flat surface
- Adhesive may be solvent based
  
- Comparable for equal durability is 50% heavier
- Water seeps into seams causing damage to panel
- Poor stain resistance to grease and oil
- Published wear numbers of ~ 0.5-0.7 grams weight loss per 1000 cycles (taber abrasion)
  
- Basic or ribbed surfaces
  
- Once wear is obvious, floors must be replaced
- Floors must be replaced to remove scratches



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