COLORADO DEPARTMENT OF TRANSPORTATION

PRE-APPROVED PRODUCT EVALUATION REQUEST & SUMMARY

Reference No. 2050-00

Materials Laboratory
Colorado Department of Transportation
4201 East Arkansas Avenue
Denver, Colorado 80222

PART 1: Completed by Product Representative
PART 2: Completed by CDOT Product Evaluation Coordinator
PART 3: Completed by CDOT Expert Product Evaluator
PART 4: Completed by CDOT Materials Engineer

PART 1

Product name:
ATM 200 Removable Construction Grade (White)

Product category:
Traffic Control\PMM\Temporary/Construction, Plastic

Product representative (name & address):
Advanced Traffic Markings {Ron Sims}
225 E. Whitworth
Hazlehurst, MS. 39083

Phone: (601) 260-3175 FAX: (252) 536-4940

Manufacturer (name & address):
Advance Traffic Markings
P. O. Box H
Roanoke Rapids, N.C. 27870

Phone: (252) 536-2574 FAX: (252) 536-4940

Description of product, (be precise, include product differentiation between your products &/or competitor's products):
Series 200 Removable Construction Grade marking tape is a preformed polymer road marking film specifically designed for usage on asphaltic and concrete surfaces. Series 200 tape consists of pre-applied, pressure sensitive adhesive along with high quality polymeric materials, pigments and glass beads that assure long term retroreflectivity. The tape contains no metallic foils. Air and surface temperature must be 50°F and rising for application. Roadway can be open to traffic immediately after placement of the tape.

Usage of product, (be specific to CDOT highway activities only):
ATM 200 tapes safely guides motorist through construction areas.

Benefits to CDOT, (how will your product enhance quality, improve safety, save money, be a better value then other manufacturer's products):
Superior reflectivity at night. Recommended for construction projects up to one year in duration. Adhesive system extends application season typically shortened by marginal weather conditions. Highly conformable composite materials facilitate adhesion. Easy removal due to a reinforced fabric backing.

Specifications, (identify specifically those applicable) **& Certificate of Compliance** (submittal required):

- ☑ CDOT : Standard Specifications 713.16
- ☑ ASTM : D 4592
- ☐ AASHTO:
- ☐ FHWA :
- ☐ other :

Product testing, (national/independent laboratories) **& Certified Test Report** (submittal required):

- ☐ NTPEP-AASHTO:
- ☐ HITEC or FHWA :
- ☐ FHWA or other :
- ☑ other : ARDL (05/23/2003); SGS (05/06/2003); Gamma Scientific (05/09/2003), Flex-O-Lite (10/09/2003)

State DOT Approvals, (current documentation required):
GA, MD, NM, OH, SC, TN, TX, VT, WA

Evaluation Procedure, (recommended):

Sample submitted: ☑ yes ☐ no ☐ n/a | Materials Safety Data Sheets (MSDS): ☑ yes ☐ no ☐ n/a

Notes/Additional Comments
Specification sheets, application procedures, and MSDS sheets available on our website.

Manufacturer's Web-site address: www.trafficmarking.com

Submit >

CDOT Form #595 01/02