

WMA Technology Review
Stansteel's AccuShear WMA Technology
March 31, 2017
MAC Vote

DATE: March 31, 2017

FROM: Bill Schiebel, Materials and Geotechnical Branch Manager

TO: MAC Members and Industry Partners

SUBJECT: Final Decision on Approval of Warm Mix Asphalt Submittal for Stansteel's AccuShear WMA Technology

REFERENCE: www.codot.gov/business/apl/asphalt-warm-mix.html

Overview

The review panel for evaluation of Warm Mix Asphalt (WMA) submittals was provided documentation via email during the period of March 14, 2017 to March 31, 2017. In accordance with the Colorado Procedure 59 (CP-59), Stansteel's AccuShear WMA Technology submittal was reviewed.

Quality of Submittal

Stansteel's AccuShear WMA Technology was submitted for CDOT consideration. The submittal was sufficiently complete to perform the review. Stansteel is encouraged to provide updated information on State DOT's approvals and projects as this information becomes available.

WMA Decision

Stansteel's AccuShear foaming system is approved by the panel, with the **restriction of 5,000 tons per project**. The current tonnage limit may be increased or lifted as further documented field performance is submitted. This technology will be posted on the CDOT website as an approved WMA technology with restrictions as stipulated under Notes / Restrictions within the table for WMA Technologies.

Re-evaluation Date

03/31/2020