





Overview

INDUSTRY	MATERIAL	MESSAGE	TECHNOLOGY
 Automotive	 Rubber	 2D Code, Human Readable Text	 Environmentally friendly laser system requires no ink or consumables

Objective

An industry-leading automotive supplier required permanent marking identification information on a variety of extruded rubber door seals and gaskets.

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Crisp, highly legible, marks on rubber



Extruded rubber door seal marking



Ability to mark within tight tolerances

Solution

e-SolarMark+ CO2: Matthews laser produces a high-quality and contrasting code



Operating speeds that accommodate production rates up to 80 feet per minute



Quality at High Speeds



Lower Costs



Seamless Integration

e-SolarMark



Matthews' Marking Systems proposed the e-SolarMark+ CO2 laser marking and coding system. The laser system produces permanent vector-quality marks of variable text, as well as date and time codes, serial number, barcodes, 2D codes and graphics, at high speeds.

Results

After an initial implementation of two e-SolarMark+ CO2 laser systems, the automotive supplier has since added four more as production volumes have grown.

