

### ***EC Declaration of Conformity***

*The undersigned, representing the manufacturer*

**Rockwell Automation, Inc.  
1201 South 2<sup>nd</sup> Street  
Milwaukee, WI 53204  
U.S.A.**

*and the authorised representative established within the  
Community*

**Rockwell Automation BV  
Rivium Promenade 160  
2909 LM Capelle aan den IJssel  
The Netherlands**

*Herewith declare that the Products:* **MatGuard™ Pressure Sensitive Safety Mats**

*Product identification (brand and  
catalogue number/part number):* **Allen-Bradley / Guardmaster 440F-M Series**  
*(reference the attached list of catalogue numbers)*

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*Product Safety Function:* **440F-M Series pressure sensitive floor mats are used in conjunction with a control unit to deactivate machinery or equipment when people or equipment comes into close proximity to the machine.**

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*are in conformity with the essential requirements of the following EC Directive(s) when installed in accordance with the installation instructions contained in the product documentation:*

2006/42/EC Machinery Directive

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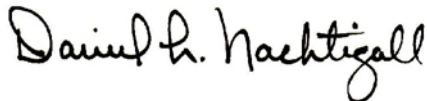
*and that the standards and/or technical specifications referenced below have been applied:*

EN 1760-1:1997 +A1:2009 Safety of machinery – Pressure sensitive protective devices – Part 1: General principles for the design and testing of pressure sensitive mats and pressure sensitive floors

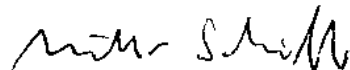
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*Manufacturer:*

*Authorised Representative in the Community:*



**Signature**  
*Name:* Daniel L. Nachtigall  
*Position:* Supv – Product Certification Engineering  
*Date:* 27-Sep-2011



**Signature**  
*Name:* Viktor Schiffer  
*Position:* Engineering Manager  
*Date:* 19-Oct-2011

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<i>Catalogue number <sup>1</sup></i>	<i>Series <sup>2</sup></i>	<i>Description</i>
440F-Mxxxxx		<i>MatGuard pressure sensitive safety mats per Nomenclature</i>
<b>Accessories</b>		
440F-T****		<i>Accessory trim and wire guide options</i>

- 1) \* Denotes features/options that do not impact this DoC  
 2) If no series number is given, then all series are covered

**MODEL NOMENCLATURE:**

440F-M	20	36	B	Y	NN
1	2	3	4	5	6

1	Designates Product Type 440F-M – MatGuard pressure sensitive safety mats
2	Designates Width of Safety Mat Any number between 3 and 20 (Represents width/50, from 150...1000 mm, in 50 mm increments)
3	Designates Length of Safety Mat Any number between 4 and 36 (Represents length/50, from 200...1800 mm, in 50 mm increments)
4	Designates Cable Connection Type A letter is used to denote cable style and connection point
5	Designates Colour B - Black Y - Yellow
6	Designates Trim Options NN – Safety mat only K – Cable channel trim provided T – Standard trim provided