



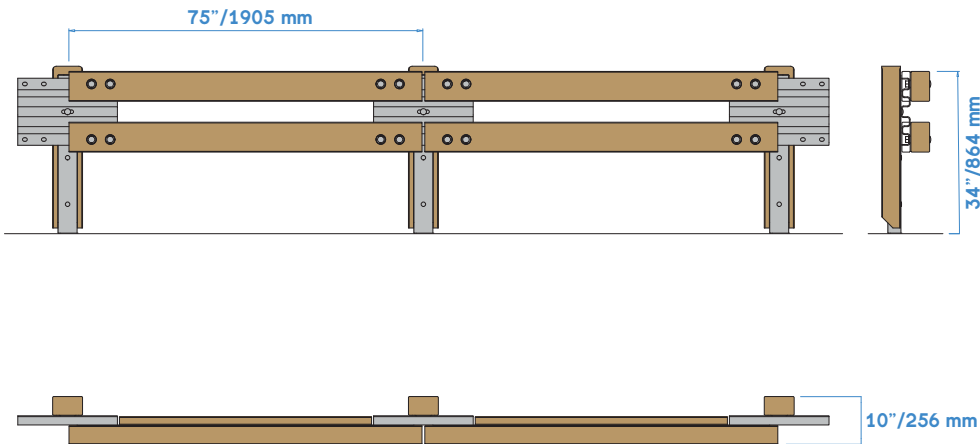
**RANGER  
GUARDRAIL**

**RANGER GUARDRAIL SYSTEM**  
ROADSIDE AESTHETIC SAFETY BARRIER



# RGS-01

MASH TL-3 COMPLIANT



<b>MASH 3-10 test</b> Test date	<b>n° BR0186</b> 09/04/2024
OIV - x-axis OIV - y-axis	3,2 m/s 3,6 m/s
ORA - x-axis ORA - y-axis	-8,7 g -7,2 g
THIV ASI	18,5 km/h 0,53
Dynamic deformation Static deformation	1233 mm 967 mm
<b>MASH 3-11 test</b> Test date	<b>n° BR0238</b> 04/04/2024
OIV - x-axis OIV - y-axis	6,1 m/s 3,0 m/s
ORA - x-axis ORA - y-axis	-6,9 g -5,9 g
THIV ASI	24,6 km/h 0,57
Dynamic deformation Static deformation	1981 mm 1327 mm



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**MARGARITELLI**  
**ROAD SAFETY**

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