



case

Edition 101 | 2015

edilon)(sedra Trackelast® SBM Sub Ballast Mats



Location	Montreal, Canada
Project	Bridge over the Ottawa river - Deck replacement on north track.
Track length	500m
Application	2014
Rail profile	136 RE
Details	Replacement of the bridge deck with prefabricated concrete sections. edilon)(sedra SBM RPU Purple mats were supplied and installed on each of 152 sections of the bridge. Pre-installation of mats to shorten the installation time.
Target	Excellent reduction of intensive dynamic loads and vibrations. Used at -30 ° C / -22 ° F in winter times, change of SBM dynamic performance is very small. Excellent electrical insulation.
Client	Canadian National

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in rail systems!

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edilon)(sedra vision and mission points:

-)(Tailor-made solutions for railways and urban transit*
-)(Manufacturer of "n&v products" developed in our R&D lab facilities*
-)(Your partner for DCM-projects (Design Construct Maintain)*
-)(Decades of practice-proven products and technology*