



APPLICATION DATA SHEET

Company _____ Contact _____ Phone _____

Address _____ Fax _____

Project Name _____ Email _____

Please supply the information requested below:

Soft-Mount Crane Rail Fastening System

Type of Industry & Application _____

☐ New runway ☐ Existing runway Existing fastening system _____

Runway: ☐ Inside ☐ Outside Length _____
☐ Concrete Supported ☐ Overhead Girder Width of Girder or Support _____
☐ Continuous Support ☐ Discontinuous Support

Environment: ☐ Damp ☐ Corrosive ☐ Excess of oil, grease
☐ Marine ☐ Acid Vapors ☐ Other _____
Ambient temperature range _____

Design of Structure: If possible, please supply crane runway structural or concrete beam drawing.

Crane: Crane capacity _____ Crane span _____
Number of cranes per track _____ Gantry speed _____
Maximum lift _____ Total weight of crane _____
Wheel drive design _____
Number of wheels per corner _____ Wheel diameter _____
Wheel center distance _____ See drawing No. _____
Wheel tread: ☐ Tapered ☐ Flat
Maximum vertical wheel load _____ Static _____ Dynamic _____
Maximum side thrust per wheel _____
Wheel guidance method: ☐ Flanged wheel ☐ Side rollers
(Provide dimensional drawings for clip clearance verification)

Rail: Size and profile _____

Rail Joint: ☐ Bolted ☐ Welded
Expansion joint: ☐ Yes ☐ No ☐ Quantity _____
Preferred attachment system: ☐ Weldable clip ☐ Boltable clips
☐ with Rail pad ☐ without Rail pad
Clip spacing _____

Comments: _____

