

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 _____

Continous Support Discontinous 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: _____
