

Fitting Fastener Requirements for installation of Superior Seating Products Belmont and Rivera plus M1. Product of USA .Made in Elkhart Indiana USA

FMVSS 207 SEATING SYSTEM & 210 SEAT BELT ANCHORAGE STRENGTH TEST

Weight Of Full Stack: 115 lbs

Time To Reach All Target Loads: 16 seconds

Minimum Time Period Held (y/n): y

Is Seat & Adjacent Seats Required To Be Pulled Simultaneous (y/n): n

Was Test Pulled With Adjacent Seats If Required (y/n): n

Results Of Anchorage Strength Test (Pass/Fail): Pass

Additional Comments:

Test performed on solid bench.

Hardware:

Riser to Floor ~ ½-13 grade 5 Bolts

~ 1/2-13 lock nuts

~ 1/2" USS flat washers

2.5 x 5 backup washers

Seat frame to riser:

Rear mounting holes ~ 3/8-16 grade 5 bolts

~ 3/8" USS flat washers

~ 3/8-16 pal nuts

Front mounting holes ~ 5/16-18 grade 5 bolts

~ 5/16-18 pal nuts

~ 5/15" USS flat washers



M1 Belmont II

This test does not certify to all sections of FMVSS 207 and 210. This test shows that the product meets all strength requirements of anchorage when tested simultaneously per these sections.