BENDTECH®
Stainless Steel Tubular Products

Installation Instructions

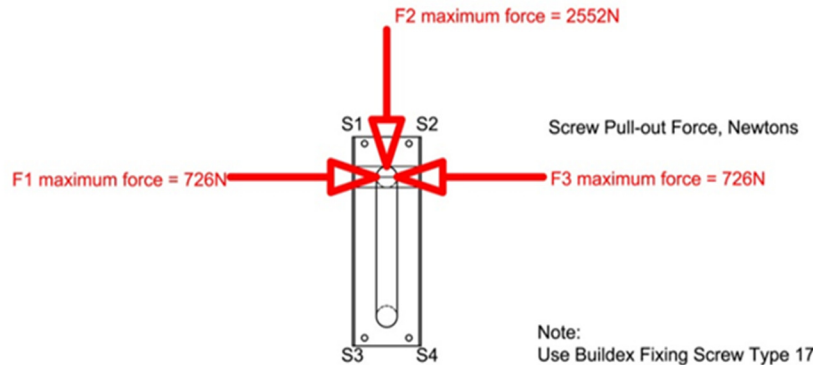## MODEL BT20 – FOLD UP RAIL
AS1428.1 Compliant

Description:
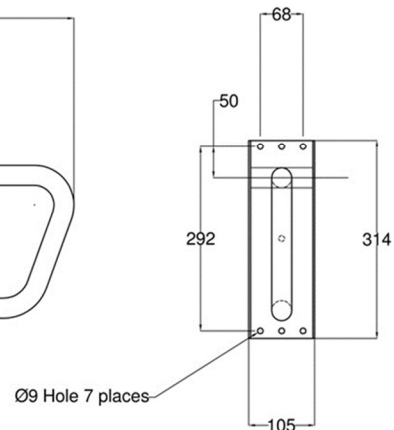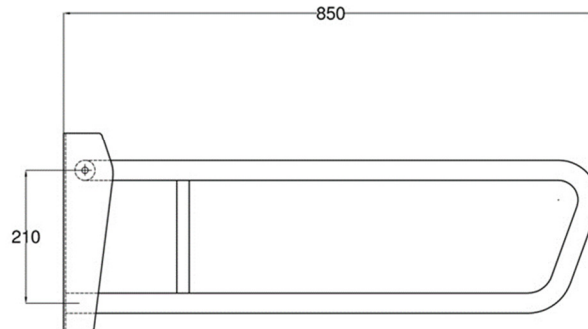Fold up Rail for use in toilet applications for disabled, aged care facilities and home assist use.
Size: 850mm length   **Plate size:** 105mm x 314mm x 5mm
Materials: 304 Grade Satin Stainless Steel Tubing

Fitters Note:

F2 maximum force = 2552N

F1 maximum force = 726N   F3 maximum force = 726N

S1   S2

S3   S4

Screw Pull-out Force, Newtons

Note:
Use Buildex Fixing Screw Type 17 10-12
Minimum screw embedment 25mm
Pull-out strength = 3500N
Locate fixing Screws at S1, S2, S3 & S4

850

850

210

68

50

292   314

105

Ø9 Hole 7 places

Models   Not handed
BT20   32mm 304 Grade No 4 Finish Stainless Steel Fold up rail
BT20 TR   32mm 304 Grade No 4 Finish Stainless Steel Fold up rail with Toilet Roll Holder
BT20 NCP   32mm 304 Grade No 4 Finish Stainless Steel Fold up rail with Nurse Call Provision
BT20 TR NCP 32mm 304 Grade No 4 Finish Stainless Steel Fold up rail with Toilet Roll Holder & Nurse Call Provision

Note: To the extent permitted by law Bendtech does not provide any warranty in relation to bolts, screws or other fasteners provided with Bendtech products. You should obtain appropriate advice from a licensed trade person before affixing or installing.

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