siFramo specifications

Weights, Dimensions & Logistics Data Sheet

siFramo Beam Specifications

PER STICK DATA

Part #	Description & Profile	Height	Length	Unit Weight	Linear Weight
113417	TP F80/30 **3-1/8''x1-3/16''x11ga**; 80x30x3mm	1.25''	**20' 0"** (6.1m)	**58 lbs** (26.2 kg)	**2.89 lb/ft** (4.3 kg/m)
112830	TP F80 **3-1/8''x3-1/8''x11ga;** 80x80x3mm	3.125''	**20' 0"** (6.1m)	**86 lbs** (39.0 kg)	**4.30 lb/ft** (6.4 kg/m)
114125	TP F100 **3-15/16''x3-15/16''x8ga;** 100x100x4mm	4.00''	**20' 0"** (6.1m)	**145 lbs** (65.9 kg)	**7.27 lb/ft** (10.8 kg/m)
114126	TP F160 **6-5/16''x3-15/16''x8ga;** 160x100x4mm	6.31''	**20' 0"** (6.1m)	**197 lbs** (89.4 kg)	**9.62 lb/ft** (14.31 kg/m)
118045	TP F100 **3-15/16''x3-15/16''x8ga;** 100x100x4mm	4.00''	**37' 8.75"** (11.5m)	**274 lbs** (124.2 kg)	**7.27 lb/ft** (10.8 kg/m)
118047	TP F160 **6-5/16''x3-15/16''x8ga;** 160x100x4mm	6.31''	**37' 8.75"** (11.5m)	**372 lbs** (168.6 kg)	**9.62 lb/ft** (14.31 kg/m)

Beam Bundle Specifications

PACKAGING SPECS

Part #	Description	QTY / Stack (WxH) Image shows orientation	DIMS (LxWxH) with dunnage	Total Length	Total Weight
113417	TP F80/30 - 20'	**35** (5x7)	240x17x11	**700 ft** (214m)	**2,022 lbs** (918 kg)
112830	TP F80 - 20'	**20** (5x4) 	240x17x15	**400 ft** (122m)	**1,720 lbs** (781 kg)
114125	TP F100 - 20'	**12** (4x3) 	240x17x14	**240 ft** (73m)	**1,745 lbs** (791 kg)
114126	TP F160 - 20'	**8** (4x2) 	240x17x16	**160 ft** (49m)	**1,579 lbs** (715 kg)
118045	TP F100 - 37' 8.75"	**8** (4x2) 	453x17x10	**302 ft** (92m)	**2,195 lbs** (994 kg)
118047	TP F160 - 37' 8.75"	**8** (4x2) 	453x17x16	**302 ft** (92m)	**2,980 lbs** (1349 kg)

Logistics Capabilities

TRUCK CAPACITY — Typical 53' Flatbed - 45,000 lbs Maximum Cargo

F80/30 (20ft/6.1m)
15,400 ft / 4,708m
44,484 lbs / 20,196 kg
22 bundles

F80 (20ft/6.1m)
10,000 ft / 3,050m
43,000 lbs / 19,525 kg
25 bundles

F100 (20ft/6.1m)
6,000 ft / 1,825m
43,625 lbs / 19,775 kg
25 bundles

F160 (20ft/6.1m)
4,000 ft / 1,225m
39,475 lbs / 17,875 kg
25 bundles

F100 (37' 8.75"/11.5m)
6,040 ft / 1,840m
43,900 lbs / 19,880 kg
20 bundles

F160 (37.75'/11.5m)
4,530 ft / 1,380m
44,700 lbs / 20,235 kg
15 bundles