			2				3			4				5
PR	DJECT REF:	Louvre Scre	een Support	Materia	al grade: BS EN Reference s	l 10219-1:200 specification d	)6 (S23 locume	5JR). Welding star nt "Custom Fabrica	ndard: BS EN ISO 15614-1. ation Specification" (BF-SPE	Galvanizing C-050411)	standard: BS EN ISO for further information	1461:2009	_	_
UN	IT REF:	N/A			Reference spec	cification docu	iment "	Big Foot Systems	Cross Bar Specification (BF-	SPEC-2306	10) for further informa	tion		Ŵ
FOC	T PRESSURE:	N/A				ID BEAMS (	CAN B	E POSITIONED	TO SUIT THE LOADII	NG REQU	JIREMENTS OF TH	e 🤇	$\parallel \parallel$	
UDL: N/A					ROOF. WITH 3 VARIATIONS IN FOOT SIZE FOR SUITABLE LOAD DISTRIBUTION AND 2 VARIATIONS IN HEIGHT THE SYSTEM CAN BE TAILORED TO SUIT.								$\parallel \mathbb{N}$	
			DESIGNED USING PO TO SUIT SCREEN REC SITE, INCLUDING CEN FOR A ROOF SUPPOR	A STS AND CLE QUIREMENTS NTRAL POSTS T	ATS ON			System designed and site layout to roof build up	ed to suit louvre screet . Allowable foot pressu b, typically detailed by	n require a structu	ments e subject ural engineer.			
								Big Foot's tech bending stress Working condit	nical office is able to a es within the system a tions: Suitable for inter	nalyse de nd the ov nal or ex	eflection and verall wind stability sternal applications	y.		
							in temperatures between -40°C to +80°C							
	\ A (1:33)								Mate	rial Spec	cification	Density		I
	$\sim$	·					-	Part/Descript	ion Material	Regula	ation Conformance	kg/m3	lbs/ft3	1
						T	1	Foot	Nylon GF-30%	-	0.7400-4000	1140	71	1
							N	Mat	Rubber Galvanised Steel	BS7188:1989 BS EN ISO1461:1999		650-1020	41-64	1
	10, 13, 17,	19-		2M	Land	1 th	1	Metalwork	ASTM-A36			7800	487	
)	& 36n 25Nm on s drilling scre 30Nm on st	nm self ws rut	Installation and application of should include health, safety a needs, regulations and stand practice, climate conditions location, product orientation, e roof structure, composition, condition, ancillary and complin and materials. Big Foot Syster that all rooftop products are installed by suitably qualifie scheme designs are based on th Systems' products and ma	on considerations y and enviromental andards, codes of ons, installation n, evaluation of the ion, surface and plimentary products stems recommend are handled and lified persons. All n the use of Big Foot materials only.	rev A	DATE: DRAWN:	10/0 S BIF	5/2016 RCH	SCALE: 1:20 DIMENSIONS IN mm U.O.S TOLERANCES: 0.0 ± 0.5mm U.O.S		- A3	TITLE: LOUVRE SUPPORT I DWG NO. BFP-LVS.dwg		۲۲ I
fix	kings. 35Nm	on				CHECKED:	A SI	IMANS						
	post/A-Frai clamp bo	me 🤳									1 F			
	1		Ierms and conditions availa	able on request	-		2		SHEET 1 OF 1	Л		IF	E PRUPERTY	
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