

**SF250/400/600/1000 - RUBBER MOUNTING FEET**

**Description:**

Raw materials are selected from ISO9002 registered suppliers. Complete with spirit levels Pressure moulded using a one or two part mix, utilising milled, sieved & graded Styrene Butadiene Rubber (SBR-Recycled Rubber). Bound using a ratio of high quality moisture curing Polyurethane Pre-Polymer. Manufactured with a built in shrinkage allowance.

All parts of British Standard BS7188:1989 & BS5696 Part 3: 1979

European Standard PR EN 1177

U.S.A Standard ASTM F 1292-99



**Aluminium Channel:**

Material:

Aluminium Alloy 6060 T5 9006/1

Compliant with Normative EX UNI 3569

**Dimensions:**

40mm (wide) x 20mm (deep) in lengths of:

- 210mm recessed into SF250 Foot
- 360mm recessed into SF400 Foot
- 560mm recessed into SF600 Foot
- 960mm recessed into SF1000 Foot

**Chemical Composition**

AL-LOY	Si	Fe	Cu	Mn	Mg	Cr	Zn	Zr	Ti
6060	0.30 0.60	0.10 0.30	0.10	0.10	0.35 0.60	0.05	0.15	-	0.10

**Maximum Load Properties**

Code	Max Load (kg)
SF250	150
SF400	300
SF450	380
SF600	500
SF1000	800

**Impurity**

Each	Total
0.05	0.15

**Mechanical Properties**

Specification Number A.A	Physical condition according to Unl 3565	Physical condition according to UNI 8278	Tensile strength at break RM (N/mm)	Yield Point Rp 0.2 (N/mm <sup>2</sup> )	Stretching to break point %	Hardness HB
6060	R	O	140 max	80 max	20	40 max
	TaN	T1	120	50	16	35
	TaA	T5	185	145	11	55
	TA	T6	205	165	10	60

## OTHER ADDITIONAL INFORMATION

Code	Size	A	B	C
SF250	250mm	250mm	160mm	210mm
SF400	400mm	400mm	160mm	360mm
SF600	600mm	600mm	160mm	560mm
SF1000	1000mm	1000mm	160mm	960mm

### • Dimensions

