



Code	Description (mm)	Dimensions (mm) (L x W x H)	S.W.L (KG Per Foot)
SF3200	R200 Plastic Foot	200 x 200 x 120	150
SF3105	R305 Plastic Foot	305 x 305 x 120	175
SF3505	R500 Plastic Foot	500 x 500 x 120	250

StrutFoot's plastic feet are made from 100% recycled High Density Polyethylene (HDPE). Each of our plastic feet are complete with an anti-vibration pad which are pre-attached. These help prevent polymer migration between the roof and the plastic. They can be used for different types of strut/box; 41x41mm, 41x21mm and 40x40mm.

Material Testing Report

Material	High Impact HDPE
Colour	Black
Company	Engineering Plastics R&D Centre
Test date	03.05.2015
Test conditions	Room temperature 23 deg for 24 hrs, humidity 50+/-5%
Injection temp	230-250 deg C
Melt index	10.2g/10min

Test Item	Units	Standard	Value
Tensile Strength	MPa	GB/T1040	16.9
Elongation at break	%	GB/T1040	13.7
Bending strength	MPa	GB9341	18.8
Notched Izod impact strength	KJ/m ²	GB/T1843	7.7