

FLG-50 Fix Single System

130215

Fall arrest system for roofs up to a 5% slope with stainless steel anchor posts that are not mechanically fixed.

KEY FEATURES

- Simple construction
- No need to break through roof insulation
- No "heat bridge" developing
- Able to take on forces /stress from any direction
- Integrated with lightning conductor system



APPLICATION

Can be built in on any green roof with a slope of 5% the most, or on loaded flat roofs. Growth medium as load or other filled weight is needed 80 kg/ m.



SPECIFICATION

TECHNICAL DATA

Width: (mm)	1000 (Damping plates: FGS-1.0)
Lenght: (mm)	1200 (Damping plates: FGS-1.0)
Thickness: (mm)	10 (Damping plates: FGS-1.0)
Number of individuals:	1
Material:	Recycled plastic (Damping plates: FGS-1.0)
Water permeability: (l×m²×s)	105 (Force distributing fabric: FGT-180)
Tensile strength warp: (KN/m)	11,5 (Force distributing fabric: FGT-180)
Tensile strength weft: (KN/m)	11,5 (Force distributing fabric: FGT-180)
Length: (m)	8 (Force distributing fabric: FGT-180)
Width: (m)	5 (Force distributing fabric: FGT-180)
Material:	Stainless steel (Fastening ring: FGSH)

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Green Up the Roof!