## BAUDER

## SYSTEM SUMMARY

## Bauder XF301 Sedum System

## Extensive green roof system

Bauder XF301 Single Layer Sedum System is an ultra-light weight sedum system. The product can be laid directly onto the waterproofing without the need for a growing medium. When laid on flat roofs, an additional drainage mat (SDF mat layer 3 below) is fitted. XF301 also contains a moisture mat which retains up to 5 Ltr of water/m<sup>2</sup>. The vegetation within the system is a mix of sedum varieties.

	Product	Description	thickness	weight
	1 Bauder XF301 Sedum Blanket	A single layer sedum system, GRO compliant substrate is held within a nylon with attached moisture mat. The sedum blanket is grown for circa 12 months and contains up to 17 species of sedum	28mm	44Kg/m²
	2 Bauder AL40	A bespoke edge trim which retains the XF301 system and secures the system to the underlying waterproofing	N/A	N/A
	<mark>3</mark> Bauder SDF Mat	Multifunctional drainage, filtration and protection layer manufactured from ultraviolet resistant nylon woven loops, which are thermally bonded to geo-textile filter fleece facings. (Only required on flat roofs)	20mm	1Kg/m²
	4 Underlying Waterproofing system	Bauder's underlying waterproofing system, options for Bituminous Membrane, Hot Melt, Single-ply or Cold applied liquid systems.	N/A	N/A
	(fully satu	Green Roof Build up rated, excludes the waterproofing)	48mm	45Kg/m²