

SEDUMS are a kind of plants called “succulent” and “xerophile” including numerous varieties of species. They belong to the Crassulaceae plant family and they can live in environments characterized by long periods of drought, arid climates or deserts.

They are considered “rustic” and “semi rustic” plants because they also bear low temperatures.

The Sedum is a fleshy plant which can have either erect stem both pendant, almost always in tufts and with leaves that can be round, alternate, oval or vertical.

The flowers can be either solitary or in corymb inflorescences, in bunch or like a corn cob.

They are mostly small and star-shaped; the petals are free. In DAKU's extensive gardens, a mixture of species from a variety of 5-6 plants, chosen according to the place of action, is generally used.

The choice is based on a long experience, which has made possible the selection of varieties suited to be planted on roofs.

The chosen plants demonstrate exceptional survivability in prolonged droughts and do not need frequent maintenance and irrigation systems.

The most used varieties are: Acre Majus, Kamtschauticum diffusum, Album Coral Carpet, spurium Fuldaglut, Album Athoum, spurium Tricolor, Anopetalum Montanum and Weihenstephaner Gold.

These species of sedum are also able to live on shallow



ENVIRONMENTAL IMPACT
ECOSYSTEM
BIOCLIMATIC IMPROVEMENT

soils, like the to 8 cm of DAKU ROOF SOIL 2 provided by DAKU EXTENSIVE systems.

Depending on the type of cover and the finishing plant desired, DAKU can supply Sedum in cuttings, in pre-planted clods or jars.



SEDUM

PRODUCTS

METHOD OF INSTALLATION


The DAKU CONTROLLER components are laid directly on the drainage and storage DAKU FSD and DAKU DRAIN components.

in the perimeter is then laid the DAKU STABILFILTER filtering geotextile, in order to avoid that parts of the substrate enter in the drains.



TECHNICAL DATA

	SEDUM CUTTING	SEDUM CLOD	SEDUM JAR
Quantity needed	80-100 gr./sqm	n.1 zolla/sqm	8-10 pz/sqm
Package	10 kg packaging	1,00 sqm plate	75 pz packaging

 The product is made up exclusively of recyclable components

The technical data given in this data sheet are average values of production and product description. DAKU ITALIA Srl reserves the right to make any changes at any time, for an improvement of the product: the user is required to verify to have the updated data sheets.

