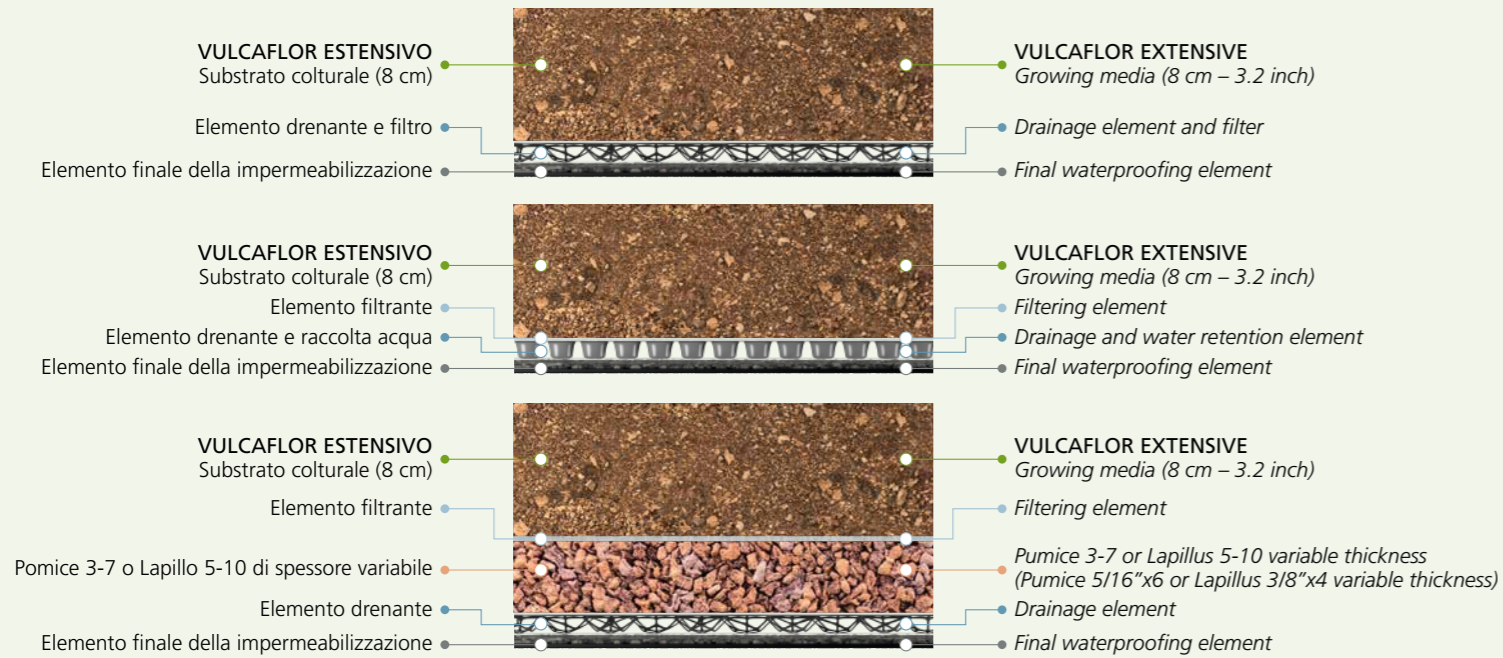


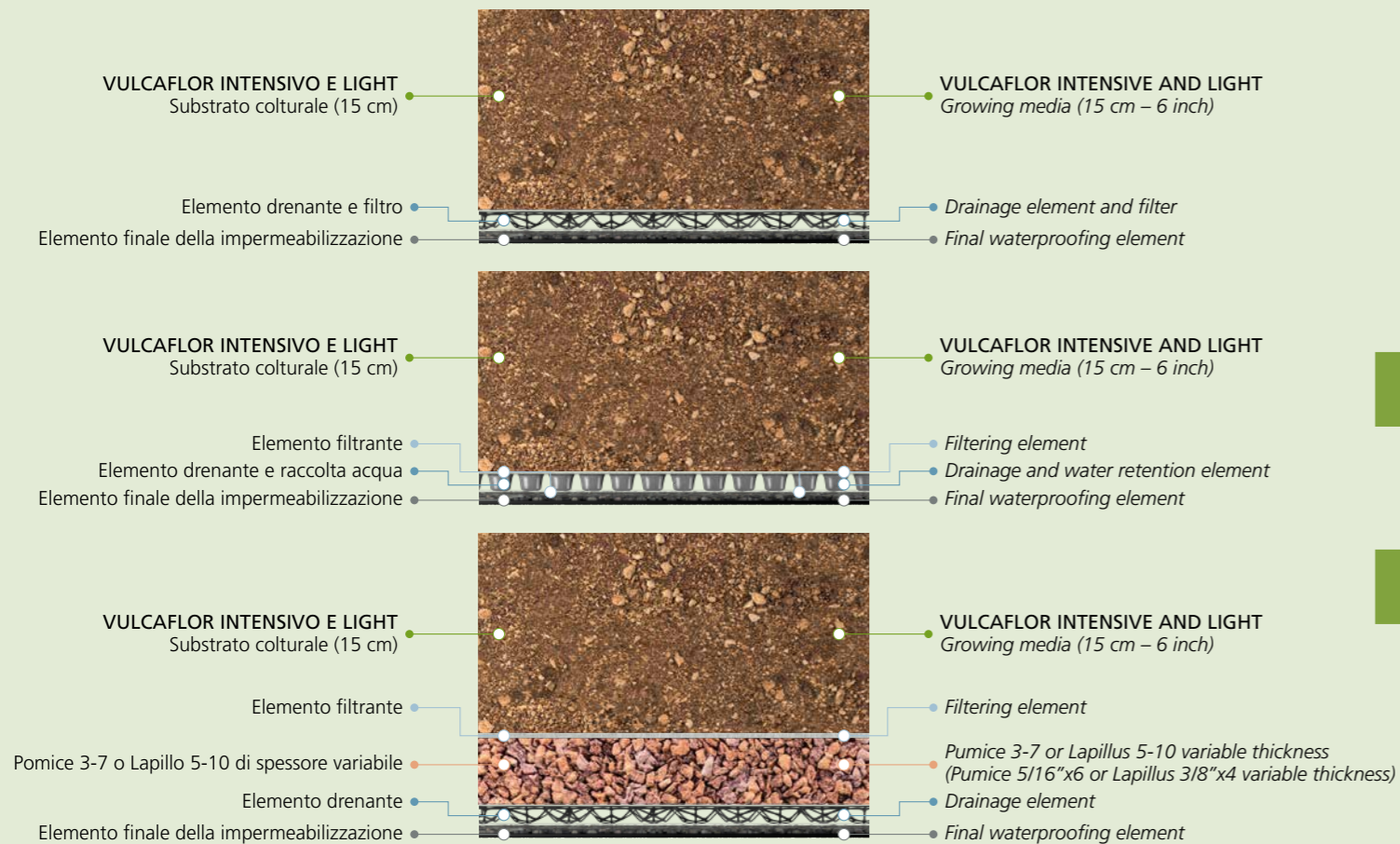
# SCHEMI COSTRUTTIVI PER TETTI VERDI E GIARDINI PENSILI CON VULCAFLOR

## CONSTRUCTION DIAGRAMS FOR GRASS LAWNS AND HANGING GARDENS WITH VULCAFLOR

### VULCAFLOR ESTENSIVO (Sedum, tappezzanti e simili) / EXTENSIVE (Sedum, groundcovers and similar)



### VULCAFLOR INTENSIVO e LIGHT (Prato, arbusti e alberi) / INTENSIVE and LIGHT (Lawn, bushes and trees)



#### Campi d'impiego - Fields of application

Substrato vulcanico Vulcaflor per giardino pensile  
Rooftop garden with Vulcaflor volcanic substrate  
**BEDFORD GREEN HOUSE, The Bronx, NY**

Rendering of the Bedford Green House courtesy of Edelman Sultan Knox Wood / Architects LLP and Hollister Construction Services



Vulcaflor Light  
Portello Park, MILAN

## SCHEMI COSTRUTTIVI PER TETTI VERDI E GIARDINI PENSILI CON VULCAFLOR

### CONSTRUCTION DIAGRAMS FOR GRASS LAWNS AND HANGING GARDENS WITH VULCAFLOR

#### Tipologie e caratteristiche funzionali

**VULCAFLOR INTENSIVO**  
per coperture verdi fruibili

**VULCAFLOR ESTENSIVO**  
per coperture leggere e con ridotta manutenzione

**VULCAFLOR LIGHT**  
pompabile per coperture verdi intensive leggere

**VULCAFLOR ZEO**  
per verde pensile Intensivo, con elevata C.S.C.

#### Types and functional properties

**VULCAFLOR INTENSIVO** for usable roof gardens

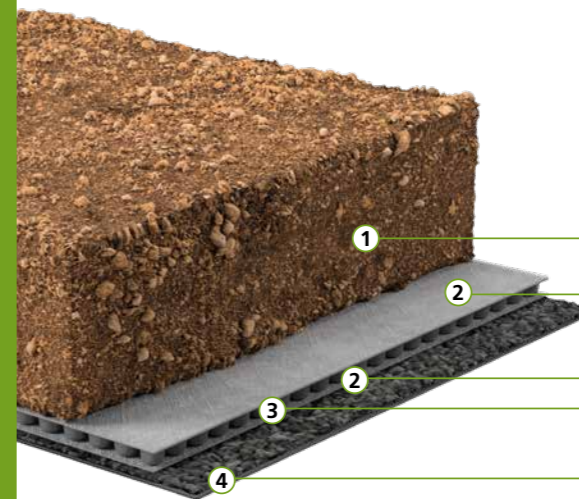
**VULCAFLOR EXTENSIVO** for lightweight roof gardens requiring reduced maintenance

**VULCAFLOR LIGHT** pumpable for usable intensive roof gardens

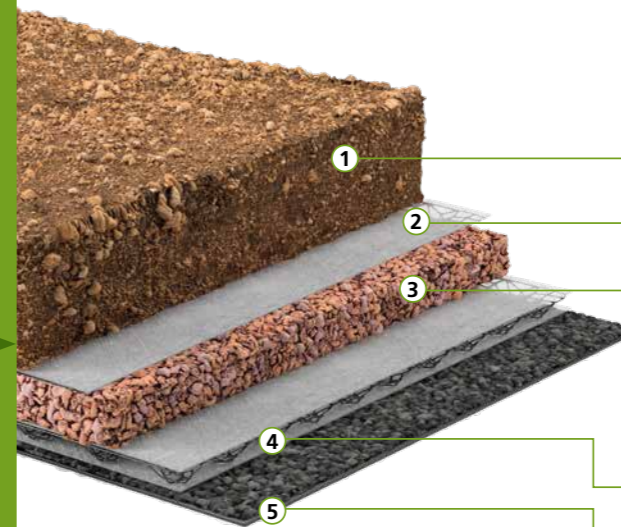
**VULCAFLOR ZEO** for intensive green roofs, with high C.E.C.

VULCAFLOR INTENSIVO E LIGHT

VULCAFLOR INTENSIVO AND LIGHT



- 1 VULCAFLOR INTENSIVO AND LIGHT Substrato colturale (15 cm) Growing media (15 cm - 6 inches)
- 2 Elemento filtrante Filtering element
- 3 Elemento drenante e raccolta acqua Drainage and water retention element
- 4 Elemento finale della impermeabilizzazione Final waterproofing element



- 1 VULCAFLOR INTENSIVO AND LIGHT Substrato colturale (15 cm) Growing media (15 cm - 6 inches)
- 2 Elemento filtrante Filtering element
- 3 Pomice 3/7 o Lapillo 5/10 di spessore variabile Pumice 3/7 or Lapillus 5/10 of variable thickness (Pumice 5/16"x6 or Lapillus 3/8"x4 of variable thickness)
- 4 Elemento drenante Drainage element
- 5 Elemento finale della impermeabilizzazione Final waterproofing element

#### Campi d'impiego - Fields of application



Sistema Vulcaflor per tetti verdi  
Vulcaflor system for green roofs  
**ENVIPark, TORINO**



Sistema Vulcaflor Intensivo per TETTO VERDE  
Vulcaflor Intensive system for ROOF GARDENING



Sistema Vulcaflor per TETTO VERDE  
Vulcaflor system for GREEN ROOF