



HYDROPACK[®]

THE HASSLE-FREE INSTANT GREEN ROOF SYSTEM



- ✔ SHIPPED FULLY VEGETATED, 10 DAY LEAD TIME
- ✔ « ALL-IN-ONE » TRAY SYSTEM WITH WATER RESERVES
- ✔ FAST AND EASY INSTALLATION
- ✔ LOW MAINTENANCE
- ✔ GREEN ROOFS WITHOUT LIMITS, INSTALLS ON ANY PITCH



Green Roofs made easy

SHIPPED FULLY VEGETATED, 10 DAY LEAD TIME



We recognize that not everyone is a gardener. That is why we believe it is our responsibility to adapt to the building industry, rather than the other way around. Our products are easy to install by people who specialize in building, not plants. Our systems are easy to maintain, and we provide tools to support building owners in long-term maintenance in order to create long lasting healthy green roofs. **HYDROPACK®** is pre-grown at our facility and shipped fully vegetated to the job site.

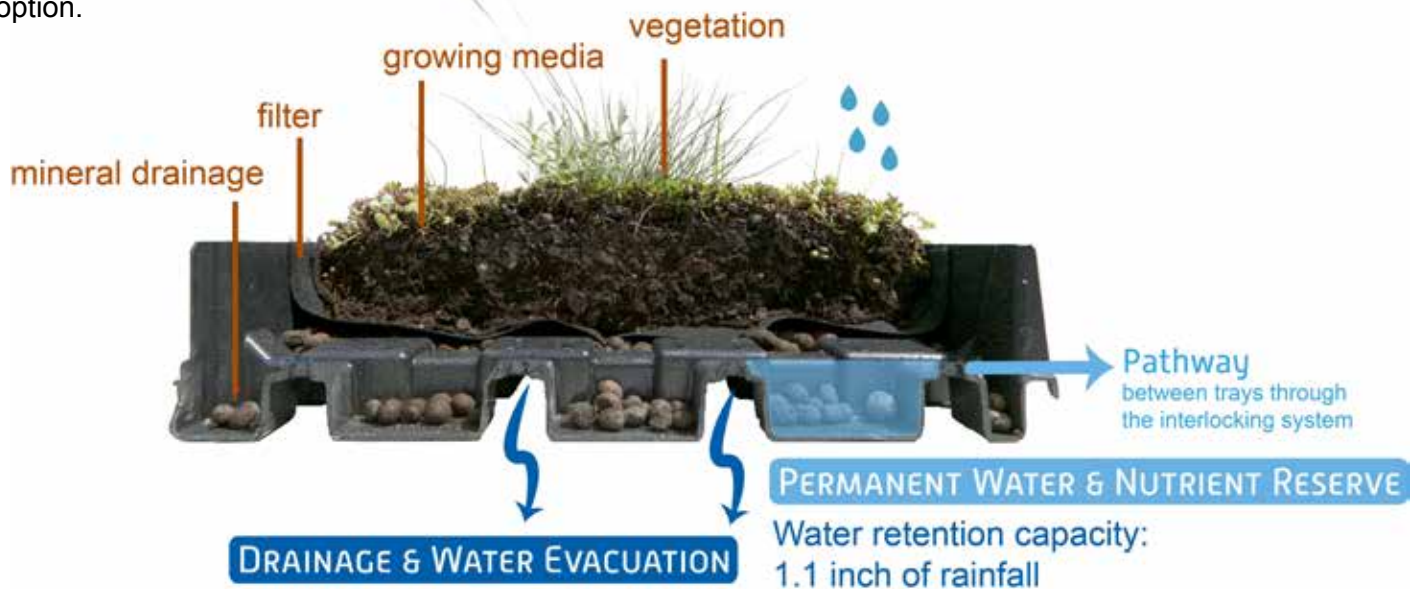
« ALL-IN-ONE » TRAY SYSTEM WITH WATER RESERVES

✔ **HYDROPACK®** contains **all of the components of a multilayer vegetation system**, i.e. drainage, filter and substrate layers (specifically designed for rooftop conditions) as well as the pre-vegetated plant cover!

✔ **HYDROPACK®** includes a **permanent water reserve** that manages rainfall on the roof by absorbing and retaining water, making it ideal for both wet and dry climates. When full, our modules drain excess water efficiently while the system continues to smooth rainfall runoff peaks.

AVAILABLE WITH A RANGE OF PLANT MIXES

✔ Our plant mixes **always come pre-vegetated** with coverage of at least 95% from the date of the installation. 3 plant mix options are available; a standard low-maintenance plant mix, an accented blend, or a fully customizable option.



FAST AND EASY INSTALLATION

HYDROPACK, A CONSTRUCTION PRODUCT MADE FOR CONTRACTORS

- ✔ Stock of fully vegetated ready to ship modules
- ✔ Shipped on flat bed
- ✔ Packaged on skids
- ✔ Free installation support from our team

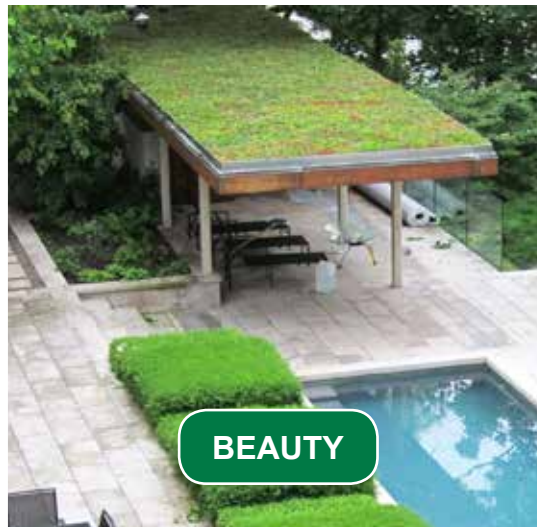
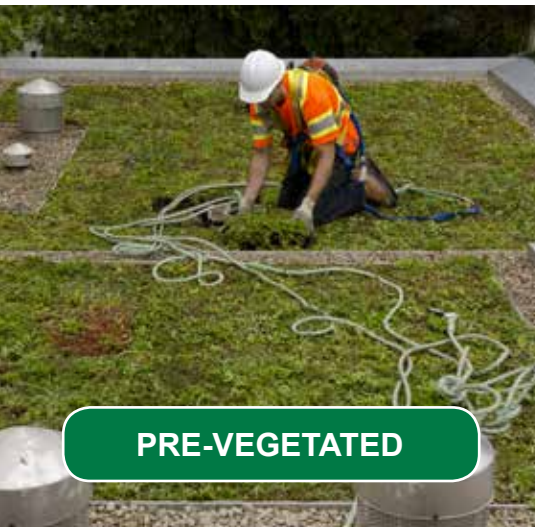
HYDROPACK'S FEATURES THAT YOU LIKE

- ✔ Clipping system to secure the modules together
- ✔ Efficient drainage of excess water to avoid ponding on the waterproofing membrane
- ✔ Strong and thin tray edges make metal edging unnecessary
- ✔ HYDROPACK® modules are always removable, even after many years, if access to the membrane is needed
- ✔ The plants are fully established the day of installation, the plants will not fail before closing the project
- ✔ All-in-one module contains all the layers of a green roof
- ✔ Water reserves that decrease irrigation needs in the summer months
- ✔ Easy to cut trays, make HYDROPACK® flexible to fit unique designs



SPECIFICATIONS

MATERIAL	Dimensions per unit	23.622" x 15.75" x 3.6"	600 x 400 x 90 mm
	Tray	black 100% recycled HDPE	
	Filter fabric	Non-woven 3 oz. sq. ft.	Non-woven 100 g / m ²
	Growing media	FLL compliant, adapted to North America	
	Vegetation	3 options: Standard / Accent / Custom	
WATER	Water reservoir depth	1.2 inch.	30 mm
	Water reserve	1/5 gal. per sq. ft.	8 liters / m ²
	Max. water retention capacity	3/5 gal. per sq. ft.	28 liters / m ²
DRAINAGE	Number of drainage holes	47 holes (Ø 3/8") per sq. ft.	500 holes (Ø 9 mm) / m ²
	Drainage clearance above the membrane	1.2 inch.	30 mm
WEIGHT	Dry weight	11.5 lbs. per sq. ft.	56 kg / m ²
	Fully saturated max. weight	18 lbs. per sq. ft.	85 kg / m ²



WORKING WITH VEGETAL I.D. IS THE INSURANCE OF WORKING WITH PEOPLE THAT CARE FOR YOUR PROJECT, AND YOUR SUCCESS.