

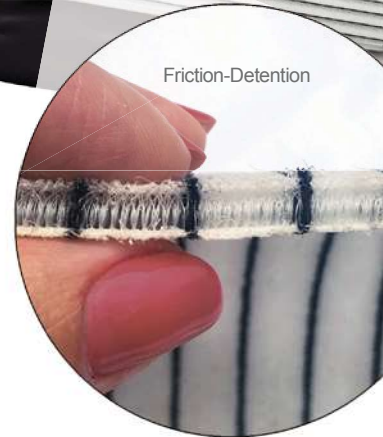
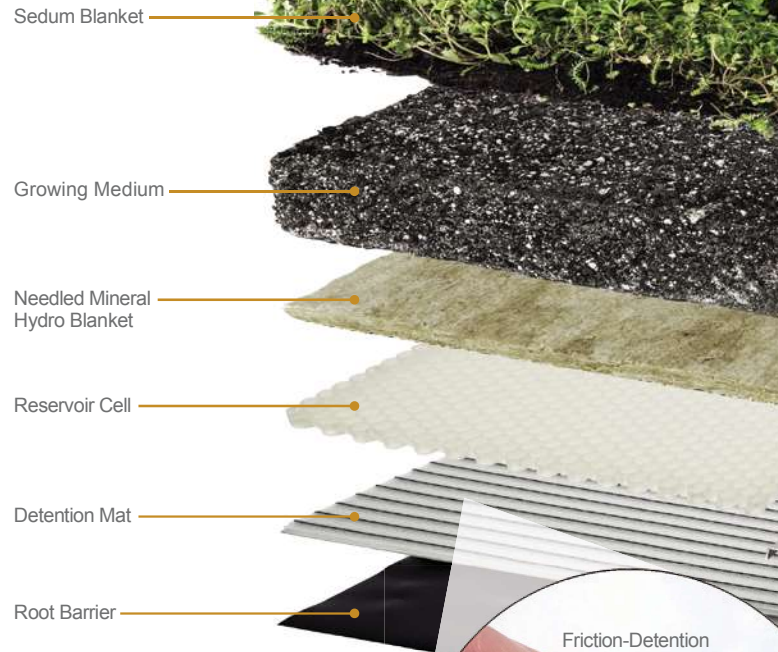
Unlocking Rooftop Potential

Best ROI

All your stormwater managed on the roof!



No more buried cost
Reduce or eliminate the cistern



Wind Tested
To CAN/CSA A123.24

StormCap[™] Detain 3[°] *retains* water like any other green roof, but it doesn't stop there. By ingeniously detaining water via a friction detention (drainage) layer, it goes beyond. Temporary roof storage reduces or eliminates the need for bulky storage tanks or bioretention facilities and frees up valuable ground-level space for income-generating development. Even on low-slope roofs of up to 3°, StormCap Detain 3[°] performs efficiently!

System Properties

Build-Up	Thickness (mm)	Dry Wt. (kg/m ²)	Sat. Wt. (kg/m ²)	Water ret. (l/m ²)
NL718 Sedum Blanket	20.00	17.20	29.70	12.50
NL600 Growing Medium	50.00	40.50	70.00	29.50
NL501 NM Hydro Blanket	25.80	3.90	28.80	24.90
NL351 Reservoir Cell	25.00	1.56	1.56	0.00
NL350 Detention Mat	5.00	0.40	0.80	0.40
NL120 Root Barrier	0.50	0.46	0.46	0.00
Total	126.30	64.02	131.32	67.30

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