



# Case Study

Project Name ..... Two Old Mill  
 Location ..... Toronto, ON  
 Size ..... 151 sqm  
 Date Installed ..... 2015  
 System ..... Soilless Extensive 30 mm & Intensive 1200 mm  
 Construction Type .... Concrete  
 Designer ..... Janet Rosenberg & Studio/Kirkor Architects

This lush and varied green roof on Two Old Mill's condo amenity deck is a beautiful mix of extensive and intensive vegetated roof systems.

The extensive lightweight and "soilless" system is 30 mm thick and is comprised of loose-laid base layers and a pre-vegetated mat. The vegetated mat includes 8-10 species of sedum and arrives mature with 85% foliar coverage. The intensive green spaces have up to 1200 mm of engineered growing medium that supports various species of grasses, shrubs, deciduous evergreens, perennials and vines. Over 50% of the species selected for the project are native to the area. The project meets Toronto Green Development Standard Tier II and achieved LEED Gold Certification in 2016. Award-winning and praised for its varied landscape and vibrant palette, this rooftop green space provides multiple benefits to this urban site.

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