Construction Specialties Grilles & Sun Controls

Project: Mediacom Communications Corporation

Bloomington, NY

Architect: Poskanzer Skott

Ridgewood, NJ

Products: C/S 100-3 Sunshades and Lattice Grilles

Mediacom Communications relocated 250 employees to its new headquarters when it opened in 2013 and hired 50 new employees since. In addition to their headquarters the building also houses field service operations, a high-tech network center and space for equipment testing.

The eco-friendly building, designed by Barry Posknazer of Ridgewood, NJ, based Poskanzer Skott Architects (PSA), uses the 110,000-gallon rooftop rainwater collection system to irrigate the grounds. Amenities at the state of the art complex include a full service kitchen with indoor and outdoor dining, a gym with high tech fitness and video equipment.



The southwest side of the building features a striking cobalt blue silo, which houses three stories of conference rooms. On the same side the windows are shaded on two levels by Construction Specialties (C/S) 100-3 Cantilevered

Series Sun Controls. On the curved side of the building they are mounted approximately 3 feet into the building to the segmented steel so they protrude out through the metal wall panels. A C/S Sunscreen trellis shades the atrium in the center of the complex. The Sunscreen reduces solar heat gain, allows in diffused light and doesn't block the view, as well as acts as a visual counterpoint to the blue silo and breaks up the horizontal lines of the building.

Information for this case study from Metal Architecture



At a Glance

- C/S Grilles & Sun Controls
- Sunshades reduce heat gain and glare for occupants comfort
- Center atrium Lattice Grille acts as a counter balance to bright blue silo
- Beautiful scenic landscape can be viewed from atrium through trellis grille
- Cradle to Cradle Certified™
 Silver*

*Clear anodized and C/S Powder Coat Finishes

