

Northeastern U.S. Power Company Protects Switchgear Cabinet Roofs with ENESEAL[®]

Client: Northeastern U.S. Power Company.

Problem: Aging switchgear cabinet roofs (constructed of galvanized sheet metal) were leaking at the seams and porcelain bushing penetrations.

Solution: After first removing the failing metal straps and rubber gaskets/seam covers, the entire roof was manually abraded. New 'coatable' roofing seam tape was applied to the open seams. ENESEAL CR was then applied as a 'primer' followed by two coats of ENESEAL HR.

Cost: Each switchgear cabinet cost about \$30,000 for labor + materials and takes 3 days to complete. So far, 15 cabinets have been completed at various locations for this power company.

