



Reference: **838**



Type:

Technical Brochures

Title:

Coatings for protecting overhead power networks against icing, corona noise, corrosion and reducing their visual impact

The Technical Brochure provides an overview of practical and durable coatings as well as surface engineering techniques to increase the reliability of overhead power network equipment in various environmental conditions. It also addresses some environmental concerns caused by corona noise and the visual aspects of overhead power lines. The coatings considered in this TB include Anti-icing, Anti-noise, Anti-corrosion and Camouflage. In addition, the methods of application and characterization of these coatings were discussed.

More Informations :

File Size:13,4 MB **Pages NB:**160 **Study Committee :** B2 **WG (TF):**WG B2.69 **Year:**2021
