## **Fall Protection & Arc Flash**



When working conditions exist where employees are subjected to potential hazards of extreme heat generation that could produce an arc flash, it is critical, particularly when working at heights, to use fall protection systems that not only resist AF exposure, but can perform in a fall situation as well. AF rated products are designed to resist heat from an electrical arc flash. AF designated products have been tested to the applicable standards to maintain the required level of strength and performance with the ability to resist heat.

Arc flash & fall protection Fall protection personal protective equipment (**PPE**) is not intended to prevent all injuries but is intended to mitigate the impact of arc flash, should one occur. Arc-rated personal fall protection equipment following the ASTM F887 standard is designed to self-extinguish quickly, not melt, or drip and maintain integrity in the event of an arc flash fall occurrence

## Arc Flash Self-Retracting Lifelines

Not every job is the same which means not ever SRL can be the same, either. Certain jobs, like those in which workers are exposed to arc flash hazards, require SRLs that have been specifically designed for those types of unique situations. Arc Flash SRLs are SRLs that have been rated for working in electrical environments.

## <u>Identifying the Hazards</u> is the First Step in Staying Safe

West Fraser Mills Ltd.



