

FLAME & ARC FLASH PROTECTION

FR SOFTPILE™

1/2/3

DRY. WARM. SAFE. AT WORK.™

HH
work|wear

An integral part of the Helly Hansen flame retardant protection system is the thermal pile layer. This layer adds critical protection from ARC flash, while also providing warmth to workers in outdoor environments. This is key to building a system that offers the best protection in Canada against ARC flash and flame. Thermal layer products work best when combined with a base layer (bodywear) and a protective outer layer. The combination of two or three layers will increase the overall flame retardant rating of the worker's outfit.

Layering is important in the productivity of workers. Allowing employees to dress appropriately will save companies time and money. The layering system allows the removal/addition of a mid or outer layer garment in case of changing weather conditions. Helly Hansen Pile garments are built to fit over the base layer and inside a protection layer product. In addition, HH FR Softpile™ offers a soft hand on the skin. HH FR Softpile™ incorporates all FR components including thread, zippers and buttons.

Helly Hansen FR Softpile™ will keep workers Warm and Safe, no matter what their environment. FR Softpile™ offers strong resistance to fiber compression, thus increasing the long term thermal qualities and durability of the garment. Colour will not wash out over the life of the garment and fabric will not pill.

Pair the FR555 with the FR264, FR334, FR777, FR337 and the FR222 to stay Warm on the jobsite. These garments will keep employees Dry, Warm and Safe, even in the toughest conditions.

FR PANT

STYLE NO.: FR555

COLOUR: GREY

SIZES: S-5XL

FEATURES:

- Antistatic, thermal insulation and thermostability from Kermel® Aramid fiber, wool, Beltron and Lenzing fibers
- Elastic waist
- FR knit cuff

Fabric	50% Kermel® / 25% Wool/ 22% Lenzing / 3% Beltron, Fleece knit
Weight	410g/m ²
Fabric Technology	Flame & Arc Flash Protection
Seam Construction	Flatlock seams
CAN-CGSB 155.20	Sections 6.1.1, 6.1.2, 6.1.3, and 6.3
ASTM F 1506	Fully compliant
CSA Z462	Fully compliant
NFPA® 70-E	Fully compliant
HRC	2
ARC RATING / Ebt	18.1 cal/cm ² as per ASTM F 1959
HAF	90.7%

