

# CALDURA® ELITE

SL2



## CLASSIC LOOK AND FEEL

### EXCELLENT THERMAL PROTECTION

Caldura® Elite SL2 delivers a comfortable layer of thermal protection.

### QUICK DONNING AND DOFFING

Proprietary Elite Technology allows for easier donning and doffing.

### DRY, COOL, AND COMFORTABLE

Integrated wicking Coolderm™ Technology offers enhanced moisture management to promote body temperature regulation and breathability.

# CALDURA® ELITE

## SL2

TECHNICAL DATA	CALDURA® ELITE SL2
Nominal Weight	7.7 osy (260 gsm)
Face Cloth Weave	Woven Facecloth Quilted to Non-Woven Batting
Fiber Content	Aramid, FR Rayon, Nylon
Certification	NFPA 1971

### Composite Testing

TPP NFPA 1971	UL Certified	Up To 45
THL NFPA 1971	UL Certified	Up To 309

### Strength/Durability

Trap Tear ASTM 5587, NFPA 1971 (Warp x Fill)	Initial	66 x 118 lbf (294 x 524 N)
	5x after wash	44 x 100 lbf (195 x 445 N)
Laundry Shrinkage AATCC 135	5x after wash	< 5.0 percent

### Thermal Testing

Thermal Shrinkage NFPA 1971	Initial	< 5.0 x 1.0 percent
	5x after wash	< 6.0 x 1.0 percent

### AVAILABLE COLOR



**Sunlight/UV Exposure Advisory:** Prolonged sunlight and UV exposure can be damaging to aramid fibers. Both natural (undyed) and dyed aramid fibers will fade or change color with exposure to sunlight or other UV sources. The thermal performance is not affected, but long term or repeated exposures will cause the fabric to gradually weaken. Garments should be stored so that they are protected from sunlight, including windows and bay doors, to maximize wear life. TenCate Protective Fabrics offers no warranties, implied or otherwise, for color change or fabric damage due to UV exposure.



TenCate Protective Fabrics is certified according:



All mentioned data must be considered as indicative values. To the best of our knowledge all information contained herein is accurate. TenCate Protective Fabrics declines any form of liability related to the use of the attached specimen that shall be regarded as a sample only and therefore not meant to be used in any form of garment making.