

| OASIS™



MOLTEN METAL SPLASH PROTECTION

Oasis™ 750

VERSATILE METAL-SHEDDING PROTECTION

Oasis™ 750 delivers lightweight, D2/E3 protection against molten aluminum and iron splash conditions.

SUPER-WASH WOOL FOR ENHANCED DURABILITY

Super-wash wool allows for greater garment durability through heavy wash and wear thanks to superior abrasion resistance.

LEGACY OF QUALITY

Trusted for decades by leading professionals around the globe, the Oasis™ brand is synonymous with quality.

OASIS™

| TECHNICAL DATA* | OASIS™ 750 |
|------------------|---|
| Nominal Weight | 8.0 osy (271 gsm) |
| Construction | Woven |
| Color | Chambray, Cool Blue, Orange, Light Gray |
| Fiber Content | Wool, FR Rayon, Nylon |
| Certification(s) | ISO 11612 |

| Flame Resistance | | | |
|--|-----------------------------|-------------|-------------------------|
| Arc Thermal Performance Value NFPA 70E, ASTM 1959 | ATPV Rating | | 6.9 cal/cm ² |
| | PPE Category | | Category 1 |
| Vertical Flame ASTM 6413 | Initial and 100x after wash | After flame | < 2.0 sec |
| | | Char length | < 5.0 in (127 mm) |
| Molten Metal Splash ISO 9185 | Molten Aluminum Rating | | D2 |
| | Molten Iron Rating | | E3 |

| Physical Testing | |
|---|----------------------------|
| Tensile Strength ASTM D5034, warp x fill | 110 x 90 lbf (490 x 400 N) |
| Elmendorf Tear ASTM D1424, warp x fill | 9 x 7 lbf (40 x 31 N) |
| Dimensional Stability AATCC 135 | < 7.5 % |

| Appearance *Score 5 (best) to 1 (Worst) | | |
|---|-----|-------------|
| Crocking AATCC 8 | Wet | Up to 4.0 * |
| | Dry | Up to 5.0 * |

* All values subject to final certification and specification. Tested on specific colors. Appearance is dependent on shade of fabric.

| AVAILABLE COLORS | OPTIONAL COLORS |
|--|---|
| <div>Cool Blue</div> <div>Orange</div> <div>Light Gray</div> | <p>Additional color options may be available. Please contact TenCate Protective Fabrics for more information.</p> <p>Color shades and textures may vary. Please contact your sales representative for swatch samples.</p> |



STANDARD
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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.