

## **HIVIS SAFETY WEAR**

# <u>3545</u>



### Hi-Vis 3 way vented "X" back & Biomotion taped shirt

**Fabric:** 155gsm Cotton. Underarm & upper back cool-breeze cotton mesh vents. Twin button down flap pocket and sleeve pen pocket. "H" Pattern front, "X" back & Biomotion taping on arms, CSR reflective tape. N.S.W Rail compliant. **Sizes:** XS – 6XL





#### SUN Protection UPF 40+ - 50+

DNC garments are tested for UPF (ultraviolet protection factor) in accordance with AS/NZS4399:1996. The level of protection varies depending on the fabric and colour of the garment. 15+ good protection, 30+/35+ very good protection, 40+/50+ excellent protection.

#### 100% Cotton

DNC has an extensive 100% cotton range for a natural feeling garment with anti-static and electrical protection features.

#### **COOL-BREEZE** Airflow Vents

DNC Cool-Breeze airflow cooling system removes sweat and body heat through innovative under-arm vents, upper back or vertical vents.

#### Anti-static

The latest technology is used in the production of DNC carbon grid anti-static jacket and pants, complies BS5958.2-1991. DNC cotton garments containing no metal buttons or zippers are also classified under DNC anti-static.

**Electrical Protection** 

DNC cotton made garments containing no metal buttons or zippers and are suitable for use in electrical or gas trades.

#### Environmentally Friendly Green Dye Oeko-Tex Standard 100 Safe to wear against the skin

All DNC garments use the Green Dye only, except for the Patrol Saint Flame Retardant range. All DNC garment fabric fully complies with Oeko-Tex standard 100 class II for products with direct contact to the skin in which prohibited to use aromatic amines, sensitizing dyes and cancer risk dyes. Green dye should meet the following conditions: Does not contain harmful or non-aromatic amine; dye itself, non-carcinogenic, sensitization, acute toxicity; the use of formaldehyde and, after extraction of heavy metals in the following limits; non-environmental hormone; non persistent organic pollutants; does not produce pollution of the environment harmful chemicals; not produce chemicals that pollute the environment; colour fastness and superior to disable the use of dyes.

#### Lightweight

DNC provide entire ranges of lightweight fabrics as an alternate to regular weight garments. Features include quicker drying, breathable and a more comfortable light weight feel.

#### HiVis D/N Fabric & Design New AS/NZS 4602.1:2011

DNC HiVis garments are manufactured to comply with New Hi Vis standard Class F AS/NZS1906.4:2010, Class D/N, AS/NZS 4602.1:2011 to meet the requirements of Hi-Vis safety standards HiVis Fabric & Design of garments, for day and night use.



#### **CSR Reflective Tape**

Alternatively DNC also use premium quality Reflective Tape for the value hi-vis range. CSR Reflective tape fully complies with AS/NZS1906.4:2010 for Hi Vis material. Home wash 50 Cycles @ 60° C.

