Science. Applied to Life.™

S:N

# Comfort without compromise.

The new 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet for comfort and protection of those who work at and around height.

> Prepared exclusively for



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# Introducing a new line of safety helmets.

When you work at height or on the ground, it's just another day on the job – and we've got a safety helmet to meet the demands of it. And when it comes to safety, 3M believes the bar can never be high enough. That's why we're proud to introduce the 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet.

From our proprietary design to our industry-leading innovations, the 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet is engineered by safety experts with workers in mind. The result is a revolutionary helmet design. Comfort without compromise.

3M.com/SecureFitSafetyHelmet

#### **Features and benefits**

- Suspension system incorporates the patented Pressure Diffusion Technology
- 4-point or 6-point ratchet suspension allows wearer to customise height and fit
- This product line meets (and has the ability to convert to either) EN 12492 or EN 397 compliance standards for commercial headwear
- Climbing helmet-inspired design
- Customise your fit with multiple levels of vertical adjustment
- Works with a variety of 3M faceshields, earmuffs, and other accessories
- Optional vents (for X5500 Series)

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#### **Common applications**

- Any commercial trade that works at or around height
- Construction
- Manufacturing
- Oil, gas, and wind utilities
- ► Forestry

# **3M Innovation at Work**

From its patented Pressure Diffusion Technology to the Uvicator<sup>™</sup> UV Indicator, the 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet is designed with 3M innovation at its core. Available in two models, the X5000 and the X5500 are engineered to perform – no matter what your job demands.

### 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet X5000



#### Pressure diffusion technology

Patented technology reduces forehead pressure by 20% on average compared to 3M conventional helmets.



#### **Ratchet suspension**

Smooth, easy-turning ratchet suspension system sits low on the head for greater comfort and security.



## Meets EN safety compliance standards

4-point chin strap selector system unique to 3M allows wearer to convert between EN 12492 and EN 397 standards. Certified to EN 12492, EN 397, and EN 50365 (1000Vac).\*

\*Depending on chin strap configuration. No reflective if 1000Vac.

#### Uvicator<sup>™</sup> UV indicator

Patented technology that lets wearer know when to replace helmet due to UV exposure.



#### **Chin straps**

An adjustable plastic buckle chin strap comes as standard, or opt for a magnetic buckle chin strap for added safety. Excellent ventilation with ports on sides and back.



#### Customisable

A variety of 3M accessories are available to meet specific job requirements.



#### **Elastic band clips**

Integrated clips help hold elastic bands used with 3M goggles and headlamps.



# Accessory slots for earmuffs and communication equipment

Accessory slots designed to hold 3M earmuffs and communication products.



#### **Removable sweatband**

Sweatbands can be removed and washed, or replaced with sweatband replacement accessory.

### 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet X5500



#### Pressure diffusion technology

Patented technology reduces forehead pressure by 20% on average compared to 3M conventional helmets.



#### **Ratchet suspension**

Smooth, easy-turning ratchet suspension system sits low on the head for greater comfort and security.



### Meets EN safety compliance standards

Certified to EN 397 and EN 50365 (1000Vac)\* standards.

\*not to be used with reflective material or magnetic buckle chin strap



### Uvicator<sup>™</sup> UV indicator

Patented technology indicator that lets wearer know when to replace helmet due to UV exposure.



### **Optional ventilation**

The available vented model has vents on sides and back.



#### Customisable

A variety of 3M accessories are available to meet specific job requirements.



# Accessory slots for earmuffs and communication equipment

Accessory slots designed to hold 3M earmuffs and communication products.





#### **Elastic band clips**

Integrated clips help hold elastic bands used with 3M goggles and headlamps.



#### **Removable sweatband**

Sweatbands can be removed and washed, or replaced with sweatband replacement accessory.

### Customised

Tailor your 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet to the way you work with this full line of accessories.



#### 3M<sup>™</sup> Short Visor

Molded out of polycarbonate for impact protection in a variety of applications and features an anti-fog, anti-scratch coating. Available in clear, grey, and amber.



#### 3M<sup>™</sup> U5B Faceshield Holder

Connects a variety of 3M faceshields to the 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet series. Features a unique system that allows faceshield replacement in seconds.



#### **Sweatbands**

The 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet sweatbands can be removed for cleaning, but these replacement sweatbands are available if need be.



### Replacement suspension systems and straps

Extend the life of your 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet with an approved 4-point or 6-point suspension replacement part. Or easily add a strap to your 4-point suspension to create a 6-point suspension system.



#### EN 397 Chin Straps - No Switch

Opt for no switch chin strap with plastic buckle or change to the premium chin strap with a magnetic, quick-release buckle.

Magnetic buckle should not be used for 1000Vac.



#### EN 12492 / EN 397 Chin Straps - With Switch

For your X5000 only, the 4-point chin strap allows for an easy switch between EN 12492 and EN 397 standards.



#### **Reflective Kit**

3M<sup>™</sup> Scotchlite<sup>™</sup> Reflective Striping Kit has a pressure sensitive adhesive transfer system that makes the product easy to use and is self-adhering.

Reflectives should not be used for 1000Vac.

#### Lamp Holder Kit

Durable mining lamp bracket accessory can be permanently mounted, no tools required. Front bracket holds standard mining lamp. Rear clip holds mining lamp cord out of the way.

#### **Badge Holder Kit**

Display worker identification or other information on the front of the 3M<sup>™</sup> SecureFit<sup>™</sup> Safety Helmet with this kit. No tools needed for assembly.

#### Ordering information: X5000 - adjust for suitability between EN 397 and EN 12492

Product #	Description	eaN	Quantity
3M <sup>™</sup> SecureFit	<sup>™</sup> Safety Helmet X5000: Vented, reflective		
X5001V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5001V-CE, white, vented, reflective, CE	04054596580466	4 Ea/case
X5002V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5002V-CE, yellow, vented, reflective, CE	04054596591981	4 Ea/case
X5003V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5003V-CE, blue, vented, reflective, CE	04054596592032	4 Ea/case
X5004V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5004V-CE, green, vented, reflective, CE	04054596592063	4 Ea/case
X5005V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5005V-CE, red, vented, reflective, CE	04054596592100	4 Ea/case
X5007V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5007V-CE, orange, vented, reflective, CE	04054596592131	4 Ea/case
X5012V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5012V-CE, black, vented, reflective, CE	04054596592162	4 Ea/case
X5014V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5014V-CE, HV green, vented, reflective, CE	04054596592193	4 Ea/case
3M <sup>™</sup> SecureFit	<sup>™</sup> Safety Helmet X5000: Vented		
X5001VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5001VE-CE, white, vented, 1000V, CE	04054596592322	4 Ea/case
X5002VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5002VE-CE, yellow, vented, 1000V, CE	04054596592414	4 Ea/case
X5003VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5003VE-CE, blue, vented, 1000V, CE	04054596592445	4 Ea/case
X5004VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5004VE-CE, green, vented, 1000V, CE	04054596592476	4 Ea/case
X5005VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5005VE-CE, red, vented, 1000V, CE	04054596592506	4 Ea/case
X5007VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5007VE-CE, orange, vented, 1000V, CE	04054596592544	4 Ea/case
X5012VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5012VE-CE, black, vented, 1000V, CE	04054596592575	4 Ea/case
X5014VE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5014VE-CE, HV green, vented, 1000V, CE	04054596592612	4 Ea/case

#### Ordering information: X5500 - only for EN 397

Product #	Description	eaN	Quantity
3M <sup>™</sup> SecureFit	* * Safety Helmet X5500: Non-vented*		
X5501NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501NVE-CE, Non-vented, white, CE	04054596593909	10 Ea/case
X5502NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502NVE-CE, Non-vented, yellow, CE	04054596593930	10 Ea/case
X5503NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5503NVE-CE, Non-vented, blue, CE	04054596593985	10 Ea/case
X5504NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5504NVE-CE, Non-vented, green, CE	04054596594012	10 Ea/case
X5505NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5505NVE-CE, Non-vented, red, CE	04054596594043	10 Ea/case
X5507NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5507NVE-CE, Non-vented, orange, CE	04054596594074	10 Ea/case
X5512NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5512NVE-CE, Non-vented, black, CE	04054596594104	10 Ea/case
X5514NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514NVE-CE, Non-vented, HV green, CE	04054596594135	10 Ea/case
X5501NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501NVE-CE, Non-vented, white, CE	04054596593596	4 Ea/case
X5502NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502NVE-CE, Non-vented, yellow, CE	04054596593626	4 Ea/case
X5503NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5503NVE-CE, Non-vented, blue, CE	04054596593657	4 Ea/case
X5504NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5504NVE-CE, Non-vented, green, CE	04054596593688	4 Ea/case
X5505NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5505NVE-CE, Non-vented, red, CE	04054596593718	4 Ea/case
X5507NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5507NVE-CE, Non-vented, orange, CE	04054596594074	4 Ea/case
X5512NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5512NVE-CE, Non-vented, black, CE	04054596593770	4 Ea/case
X5514NVE-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514NVE-CE, Non-vented, HV green, CE	04054596593800	4 Ea/case
3M <sup>™</sup> SecureFit <sup>™</sup>	" Safety Helmet X5500: Vented*		
X5501V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501V-CE, white, vented, CE	04054596594166	10 Ea/case
X5502V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502V-CE, yellow, vented, CE	04054596594197	10 Ea/case
X5503V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5503V-CE, blue, vented, CE	04054596594227	10 Ea/case
X5504V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5504V-CE, green, vented, CE	04054596594258	10 Ea/case
X5505V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5505V-CE, red, vented, CE	04054596594289	10 Ea/case
X5507V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5507V-CE, orange, vented, CE	04054596594326	10 Ea/case
X5512V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5512V-CE, black, vented, CE	04054596594357	10 Ea/case
X5512V-CE X5514V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5512V-CE, black, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE	04054596594357 04054596594401	10 Ea/case
X5514V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE	04054596594401	10 Ea/case
X5514V-CE X5501V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501V-CE, white, vented, CE	04054596594401 04054596593350	10 Ea/case 4 Ea/case
X5514V-CE X5501V-CE X5502V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501V-CE, white, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502V-CE, yellow, vented, CE	04054596594401 04054596593350 04054596593381	10 Ea/case 4 Ea/case 4 Ea/case
X5514V-CE X5501V-CE X5502V-CE X5503V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501V-CE, white, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502V-CE, yellow, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5503V-CE, blue, vented, CE	04054596594401 04054596593350 04054596593381 04054596593411	10 Ea/case 4 Ea/case 4 Ea/case 4 Ea/case
X5514V-CE X5501V-CE X5502V-CE X5503V-CE X5504V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501V-CE, white, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502V-CE, yellow, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5503V-CE, blue, vented, CE 3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5504V-CE, green, vented, CE	04054596594401 04054596593350 04054596593381 04054596593411 04054596593442	10 Ea/case 4 Ea/case 4 Ea/case 4 Ea/case 4 Ea/case
X5514V-CE X5501V-CE X5502V-CE X5503V-CE X5504V-CE X5505V-CE	3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5514V-CE, HV green, vented, CE   3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5501V-CE, white, vented, CE   3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5502V-CE, yellow, vented, CE   3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5503V-CE, blue, vented, CE   3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5504V-CE, green, vented, CE   3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5504V-CE, green, vented, CE   3M <sup>™</sup> SecureFit <sup>™</sup> Safety Helmet, X5505V-CE, red, vented, CE	04054596594401 04054596593350 04054596593381 04054596593411 04054596593442 04054596593473	10 Ea/case 4 Ea/case 4 Ea/case 4 Ea/case 4 Ea/case 4 Ea/case

\*Bulk ordering available

#### **Ordering information**

Product #	Description	eaN	Quantity		
3M <sup>™</sup> Short Visor					
X5-SV01-CE	3M <sup>™</sup> X5-SV01-CE Short Visor for X5000 Safety Helmet, clear Anti-fog anti-scratch polycarbonate, CE	04054596600881	10 Ea/case		
X5-SV02-CE	3M <sup>™</sup> X5-SV02-CE Short Visor for X5000 Safety Helmet, grey Anti-fog anti-scratch polycarbonate, CE	04054596605923	10 Ea/case		
X5-SV03-CE	3M <sup>™</sup> X5-SV03-CE Short Visor for X5000 Safety Helmet, amber Anti-fog anti-scratch polycarbonate, CE	04054596605961	10 Ea/case		
3M <sup>™</sup> U5B Faceshield Holder					
U5B-CE	3M <sup>™</sup> U5B-CE Faceshield Holder for SecureFit <sup>™</sup> Safety Helmet	04054596608597	10 Ea/case		
3M <sup>™</sup> Chin Straps for X5000					
X5-S4PTCS1	3M <sup>™</sup> X5-S4PTCS1 Standard 4 Point Chin Strap with buckle for SecureFit <sup>™</sup> Safety Helmet	04054596595408	10 Ea/case		
X5-S4PTCS2	3M <sup>™</sup> X5-S4PTCS2 Standard 4 Point Chin Strap with buckle and selector for SecureFit <sup>™</sup> Safety Helmet	04054596595439	10 Ea/case		
X5-P4PTCS1	3M <sup>™</sup> X5-P4PTCS1 Premium 4 Point Chin Strap with magnetic buckle for SecureFit <sup>™</sup> Safety Helmet	04054596595477	10 Ea/case		
X5-P4PTCS2	3M <sup>™</sup> X5-P4PTCS2 Premium 4 Point Chin Strap with magnetic buckle and selector for SecureFit <sup>™</sup> Safety Helmet	04054596595507	10 Ea/case		
3M <sup>™</sup> Suspensio	ins				
X5-SWBD01	3M <sup>™</sup> X5-BWPD01 black/Grey Replacement Sweat Band for SecureFit <sup>™</sup> Safety Helmet	04054596617315	10 Ea/case		
X5-6PTSTRAP	3M <sup>™</sup> X5-6PTSTRAP 6 Point Suspension Strap for SecureFit <sup>™</sup> Safety Helmet	04054596609495	10 Ea/case		
X5-4PTSUS	3M <sup>™</sup> X5-4PTSUS Replacement 4 Point Suspension for SecureFit <sup>™</sup> Safety Helmet X5000	04054596609525	10 Ea/case		
X5-6PTSUS	3M <sup>™</sup> X5-6PTSUS Replacement 6 Point Suspension for SecureFit <sup>™</sup> Safety Helmet X5000	04054596617353	10 Ea/case		
3M <sup>™</sup> Scotchlite <sup>™</sup> Reflective Kit					
X5-REFKIT	3M <sup>™</sup> X5-REFKIT reflective sticker kit for SecureFit <sup>™</sup> Safety Helmet	04054596595538	10 Ea/case		

#### All pricing available upon request

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#### Ireland

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