Faceshields are a versatile eye/face protector and are used in many industries to protect users against flying particles, liquids, chemical and molten splashes, radiant heat and glare.

The Australian made visors are manufactured from Polycarbonate (medium and high impact), Thermoguard+ (high impact, high heat & chemical protection) and mesh (nylon and metal).

Visors can be fitted to Protector browguards or visor holders for use with Protector Brand Safety Helmets.

Selecting Face Protection
Selecting face protection is very much about identifying the hazards and assessing the risks. Selecting the wrong type of PPE can have serious consequences. It is important to consider the velocity, size and the nature of the hazard when evaluating eye/face protection. Australian Standards AS/NZS 1336:1997 is an excellent reference document and provides assistance. Coverage is very much a factor that must be considered particularly as velocity increases and liquids become involved.

What is the Impact Protection Rating?
- Impact protection is determined by the metres per second in which a projectile travels
- A special test rig fires a 6.35mm ball at either 12m, 40m or 120m/sec
- Low impact -12m/sec (spectacle/mesh visor)
- Medium Impact - 40m/sec (Spectacle fitted with integrated side shields)
- High Impact 120m/s (face shield with secondary eye protection)
- The impact protection is determined by the Standard AS/NZS 1337:2002
- Note: 1337:2010 has recently been released and will be in place by the end of 2011.

It is recommended secondary eye protection (safety glasses or goggles) should be worn under a face shield especially if it is lifted and activities are continued by others in the immediate vicinity.

Markings on Face Shields?
Markings on eye/face protectors are a requirement for certification. They are identified by the following:
- I for medium impact
- V for high impact
- M for molten metal resistant
- C for splash resistant
- O for outdoor tinted

Low impact protection situations:
- Hammering
- Handling wire
- Brick chipping by hand

Medium impact protection situations:
- Grinding
- Machining metals
- Woodworking

High impact protection situations:
- Concrete cutting
- High speed disc grinding
- Metal cutting

Types of Face Protection?

MESH VISORS
AS/NZS 1337:2010 does not require mesh visors to be tested. Mesh visors are recommended for low impact protection only.

POLYCARBONATE VISORS (PC)
Polycarbonate Visors have a safe operating temperature of 105 degrees Celsius. Polycarbonate visors come in three thicknesses 0.76mm, 1mm and 1.5mm. 0.76mm Polycarbonate visors provide medium impact protection. 1mm - 1.5mm Polycarbonate visors provide high impact protection. They are very resistant to impact and water-based liquids (biological, acids, weak solvents). For harsh chemicals and high heat, molten metal applications use Thermoguard+.

THERMOGUARD+ (T)
Thermoguard+ Visors have a safe operating temperature of 125 degrees Celsius. Thermoguard+ visors provide high impact protection and good protection against high heat and chemical splash.

Make an Approved Combination
Combine visors with Protector browguards and safety helmets to ensure a certified combination to AS/NZS standards.
FACE PROTECTION
BROWGUARD VISOR COMBINATIONS

F4088 BROWGUARD VISOR

KEY FEATURES:
• Australian made
• High impact (V)
• Ratchet adjustable headgear
• Polycarbonate visor
• Resistant to high impact particles and water-based liquids eg. biological, acids, weak solvents
• Replaceable sweatband & visor
• Gloss browguard for easy wipe down

STANDARDS:
Certified to AS/NZS 1337:1992

F600 SERIES BROWGUARD VISOR

KEY FEATURES:
• Australian made
• Browguard, Visor with integral Chinguard
• High impact protection (V)
• Ratchet adjustable headgear
• Polycarbonate visor
• Resistant to water-based liquids eg. biological, acids, weak solvents
• Replaceable sweatband & visor

STANDARDS:
Certified to AS/NZS 1337:1992

BROWGUARD, VISOR, CHINGUARD

KEY FEATURES:
• Australian made
• High Impact protection (V)
• Gloss browguard for easy wipe down
• Chinguard for extra neck & face protection
• Ratchet adjustable headband
• Wide flare polycarbonate visor with chinguard
• Resistant to water-based liquids eg. biological, acids, weak solvents
• Replaceable sweatband & visor

STANDARDS:
Certified to AS/NZS 1337:1992

A range of Australian made browguards and visor combinations are used in many industries to protect operators against flying particles, liquid, chemical and molten splashes, radiant heat and glare.

Utilised with Protector PPE ensures an “approved combination” under AS/NZS Standards.

BROWGUARD VISOR COMBINATIONS

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PARTS AND ACCESSORIES</th>
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</thead>
<tbody>
<tr>
<td>F4088PC:CL</td>
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<td>F4088BG</td>
<td>Browguard only</td>
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</tr>
<tr>
<td>V8508:CL</td>
<td>Polycarbonate Visor Replacement</td>
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<td>F600BG</td>
<td>Tuffguard Browguard &amp; PC Visor only</td>
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<td>Thermoguard+ Clear Visor Replacement</td>
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<td>V8F516:CL</td>
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</table>
**BROWGUARDS & VISOR HOLDERS**

**F408BG BROWGUARD ONLY**

**KEY FEATURES:**
- Australian made
- High impact protection (V)
- For use with Protector visors
- Ratchet headgear adjustment
- Replaceable sweatband
- Visors purchased separately depending on application
- Gloss browguard for easy wipe down

**STANDARDS:**
Certified to AS/NZS 1337:1992

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**ESH600 GALACTIC EYE SHIELD**

**KEY FEATURES:**
- Specifically designed to fit Protector brand HC600 series safety helmet
- Retractable eye shield – slides into helmet cavity when not in use
- Medium impact protection (I)
- Available in clear or smoke polycarbonate
- Safety helmet purchased separately
- Anti-scratch and Anti-fog

**STANDARDS:**
Certified to AS/NZS 1337:1992

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Visor holders combined with Protector brand helmets allow a raft of specialised visors to be used against medium to high impact hazards. The visor holders pivot up and down and allow easy one hand operation.

The Protector browguard can be used with visors to provide face protection. Care must be taken to ensure visors are fitted correctly and are secure.

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**PARTS AND ACCESSORIES**

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>CODE</th>
<th>DESCRIPTION</th>
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<td>HKT58</td>
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<td>ESH600S</td>
<td>Smoke lens</td>
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0423 8658 0427 1087 0427 1104
FXVH400 VISOR HOLDER

KEY FEATURES:
- Australian made
- Nylon composite material for higher temperature areas
- Dielectric design – does not conduct electricity
- Lightweight, high velocity impact for strength
- Fits Protector Brand Safety Helmets
- Combined with Protector brand safety helmets, visors and earmuffs ensures a certified combination to the appropriate ASNZS standards

STANDARDS:
Certified to AS/NZS 1337:1992

FXVH400P PEAKED VISOR HOLDER

KEY FEATURES:
- Australian made
- Nylon composite material for higher temperature areas
- Peak provides added eye & face protection
- Dielectric design – does not conduct electricity
- Lightweight, high velocity impact for strength
- Fits Protector Brand Safety Helmets
- Combined with Protector brand safety helmets, visors and earmuffs ensures a certified combination to the appropriate ASNZS standards

STANDARDS:
Certified to AS/NZS 1337:1992

KF001 & KF010 VISOR HOLDER

KEY FEATURES:
- Fits Protector brand helmets
- Fits EC/SECURE cap attached earmuffs
- Combine with FC1Y, FC1MS or FC1MSS to create a certified combination
- KF001 suits HC43 series cap
- KF10 suits HC71/HC600 series cap

STANDARDS:
Certified to AS/NZS 1337:1992
WELDING VISORS

WCH CAP ATTACHABLE WELDING HELMET (FRONT)

KEY FEATURES:
- Australian made
- Lightweight, clip on and easy to fit
- Used in welding applications where mandatory head protection is required
- Suitable for industries such as construction, shipbuilding, heavy fabrication and mining
- Suitable for attaching to Protector safety helmets (purchased separately)
- Fitted with lift up lens holder
- Lightweight moulded shell for greater comfort & protection
- Replaceable sweatband
- Replaceable lens

STANDARDS:
Certified to AS/NZS 1337:1992

WCH CAP ATTACHABLE WELDING HELMET (REAR)

KEY FEATURES:
- Australian made
- Fits Protector HC43 series safety helmet only
- Lightweight, clip on and easy to fit
- Used in welding applications where mandatory head protection is required
- Suitable for industries such as construction, shipbuilding, heavy fabrication and mining
- Suitable for attaching to Protector safety helmets (purchased separately)
- Fitted with lift up lens holder
- Lightweight moulded shell for greater comfort & protection
- Replaceable sweatband
- Replaceable lens

STANDARDS:
Certified to AS/NZS 1337:1992

WCH01 CAP ATTACHABLE WELDING HELMET

KEY FEATURES:
- Australian made
- Lightweight, clip on and easy to fit
- Ratchet adjustable headgear
- Fitted with lift up lens holder and shade 10 filter
- Spring tensioned retaining cap ring and gutter posts
- Lightweight moulded shell for greater comfort & protection
- Replaceable sweatband
- Replaceable lens

STANDARDS:
Certified to AS/NZS 1337:1992

PARTS AND ACCESSORIES

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PARTS AND ACCESSORIES</th>
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## SHADED VISORS

### COMPARISON CHART

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<tr>
<th>PICTURE</th>
<th>CODE</th>
<th>MATERIAL</th>
<th>THICKNESS</th>
<th>TYPE</th>
<th>COLOUR</th>
<th>SIZE (mm)</th>
<th>MOLTEN MEAL &amp; HOT SOLIDS</th>
<th>HIGH IMPACT</th>
<th>MEDIUM IMPACT</th>
<th>LOW IMPACT</th>
<th>CHEMICAL SPLASH RESISTANT</th>
<th>OUTDOOR USE</th>
<th>AUSTRALIAN MADE</th>
<th>SUITABLE VISOR HOLDERS</th>
<th>FEATURES</th>
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<td><img src="image90.jpg" alt="Image" /></td>
<td>0448 2159</td>
<td>65mm dipped</td>
</tr>
<tr>
<td><img src="image91.jpg" alt="Image" /></td>
<td>V8F519GCS:5</td>
<td>Polycarbonate</td>
<td>1mm</td>
<td>Flared Shade 5 Chinguard Visor</td>
<td>Green</td>
<td>175 x 400</td>
<td><img src="image92.jpg" alt="Image" /></td>
<td><img src="image93.jpg" alt="Image" /></td>
<td><img src="image94.jpg" alt="Image" /></td>
<td><img src="image95.jpg" alt="Image" /></td>
<td><img src="image96.jpg" alt="Image" /></td>
<td><img src="image97.jpg" alt="Image" /></td>
<td><img src="image98.jpg" alt="Image" /></td>
<td><img src="image99.jpg" alt="Image" /></td>
<td>0448 2040</td>
<td></td>
</tr>
<tr>
<td><img src="image100.jpg" alt="Image" /></td>
<td>V9F419CGN</td>
<td>ThermoGuard+</td>
<td>1mm</td>
<td>Shade 2 Chinguard Visor</td>
<td>Green</td>
<td>225 x 400</td>
<td><img src="image101.jpg" alt="Image" /></td>
<td><img src="image102.jpg" alt="Image" /></td>
<td><img src="image103.jpg" alt="Image" /></td>
<td><img src="image104.jpg" alt="Image" /></td>
<td><img src="image105.jpg" alt="Image" /></td>
<td><img src="image106.jpg" alt="Image" /></td>
<td><img src="image107.jpg" alt="Image" /></td>
<td><img src="image108.jpg" alt="Image" /></td>
<td>0318 7541</td>
<td></td>
</tr>
<tr>
<td><img src="image109.jpg" alt="Image" /></td>
<td>V9F419GCS:5</td>
<td>ThermoGuard+</td>
<td>1mm</td>
<td>Shade 5 Chinguard Visor</td>
<td>Green</td>
<td>225 x 400</td>
<td><img src="image110.jpg" alt="Image" /></td>
<td><img src="image111.jpg" alt="Image" /></td>
<td><img src="image112.jpg" alt="Image" /></td>
<td><img src="image113.jpg" alt="Image" /></td>
<td><img src="image114.jpg" alt="Image" /></td>
<td><img src="image115.jpg" alt="Image" /></td>
<td><img src="image116.jpg" alt="Image" /></td>
<td><img src="image117.jpg" alt="Image" /></td>
<td>0448 2363</td>
<td></td>
</tr>
<tr>
<td><img src="image118.jpg" alt="Image" /></td>
<td>V9GOLDCG:CL</td>
<td>Clear/Gold Plated Polycarb</td>
<td>1mm</td>
<td>Gold Plated Chinguard Visor</td>
<td>Gold Plated Chinguard Visor</td>
<td>225 x 400</td>
<td><img src="image119.jpg" alt="Image" /></td>
<td><img src="image120.jpg" alt="Image" /></td>
<td><img src="image121.jpg" alt="Image" /></td>
<td><img src="image122.jpg" alt="Image" /></td>
<td><img src="image123.jpg" alt="Image" /></td>
<td><img src="image124.jpg" alt="Image" /></td>
<td><img src="image125.jpg" alt="Image" /></td>
<td><img src="image126.jpg" alt="Image" /></td>
<td><img src="image127.jpg" alt="Image" /></td>
<td>0448 2448</td>
</tr>
</tbody>
</table>

- **FACE PROTECTION**
- **PART NUMBER**
- **FEATURES**
- **Used for protection against impact, liquid splash & molten metal splash.**
- **Will resist high levels of radiant heat by reflecting heat away and reducing the surface temperature of the material.**
**CHINGUARD VISORS**

The Australian made Protector range of chinguard visors provide extra protection to the neck and face from impact, heat and chemical splash. A variety of material options include Polycarbonate, Thermoguard+, Shade 2, Shade 5 and gold plate.

It is recommended secondary eye protection (eg. Protector safety glasses) should be worn under a face shield especially if it is lifted and activities are continued by others in the immediate vicinity.

<table>
<thead>
<tr>
<th>PICTURE</th>
<th>CODE</th>
<th>MATERIAL</th>
<th>THICKNESS</th>
<th>TYPE</th>
<th>COLOUR</th>
<th>SIZE (mm)</th>
<th>MOLTEN MEAL &amp; HOT SOLIDS</th>
<th>HIGH IMPACT</th>
<th>MEDIUM IMPACT</th>
<th>LOW IMPACT</th>
<th>CHEMICAL SPLASH RESISTANT</th>
<th>OUTDOOR USE</th>
<th>AUSTRALIAN MADE</th>
<th>SUITABLE VISOR HOLDERS</th>
<th>FEATURES</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Visor Image]</td>
<td>V7F518CGZ:CL</td>
<td>Polycarbonate</td>
<td>1mm Flared</td>
<td>Chinguard Visor</td>
<td>Clear</td>
<td>175 x 400</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>FXVH400, FXVH400P</td>
<td>0448 2023</td>
<td>Two visor lengths (175mm or 225mm). Resistance to a wide range of water based liquids (biological, acids, weak solvents).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>![Visor Image]</td>
<td>V9F518CGZ:CL</td>
<td>Polycarbonate</td>
<td>1mm Flared</td>
<td>Chinguard Visor</td>
<td>Clear</td>
<td>225 x 400</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>FXVH400, FXVH400P</td>
<td>0347 0489</td>
<td>Two visor lengths (175mm or 225mm). Resistance to a wide range of water based liquids (biological, acids, weak solvents).</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>![Visor Image]</td>
<td>V7F418CGZ:CL</td>
<td>Thermoguard+</td>
<td>1mm Flared</td>
<td>Chinguard Visor</td>
<td>Clear</td>
<td>175 x 400</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>FXVH400, FXVH400P</td>
<td>0448 2006</td>
<td>Two visor lengths (175mm or 225mm). Resistance to high heat and a wide range of chemicals.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>![Visor Image]</td>
<td>V9F418CGZ:CL</td>
<td>Thermoguard+</td>
<td>1mm Flared</td>
<td>Chinguard Visor</td>
<td>Clear</td>
<td>225 x 400</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>FXVH400, FXVH400P</td>
<td>0448 2329</td>
<td>Two visor lengths (175mm or 225mm). Resistance to high heat and a wide range of chemicals.</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
The Protector range of mesh visors are available in Aluminium, Nylon, Steel Mesh or Stainless Etched Steel.

Mesh visors only provide low impact protection and are excellent in working environments where humidity causes fogging. Additional eye protection (eg. Protector safety spectacles) should be worn beneath the visor.

### COMPARISON CHART

<table>
<thead>
<tr>
<th>PICTURE</th>
<th>CODE</th>
<th>MATERIAL</th>
<th>THICKNESS</th>
<th>TYPE</th>
<th>COLOUR</th>
<th>SIZE (mm)</th>
<th>MELTING MEAL &amp; HOT SOLIDS</th>
<th>MEDIUM IMPACT</th>
<th>LOW IMPACT</th>
<th>CHEMICAL SPLASH RESISTANT</th>
<th>OUTDOOR USE</th>
<th>AUSTRALIAN MADE</th>
<th>SUITABLE VISOR HOLDERS</th>
<th>FEATURES</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Molten Meal &amp; Hot Solids visor" /></td>
<td>VVI62M</td>
<td>Brass Mesh</td>
<td>Mesh Visor</td>
<td>200 x 300</td>
<td>MOLTEN MEAL</td>
<td>HOT SOLIDS</td>
<td>HIGH IMPACT</td>
<td>MEDIUM IMPACT</td>
<td>LOW IMPACT</td>
<td>CHEMICAL SPLASH RESISTANT</td>
<td>OUTDOOR USE</td>
<td>AUSTRALIAN MADE</td>
<td>FXVH400, FXVH400P</td>
<td>Sheet suitable for chainsaw applications. Low impact protection (additional eye protection should be worn)</td>
<td>0400 4109</td>
</tr>
<tr>
<td><img src="image2.png" alt="Aluminium Mesh visor" /></td>
<td>V71M</td>
<td>Aluminium Mesh</td>
<td>Mesh Visor</td>
<td>150 x 300</td>
<td>MOLTEN MEAL</td>
<td>HOT SOLIDS</td>
<td>HIGH IMPACT</td>
<td>MEDIUM IMPACT</td>
<td>LOW IMPACT</td>
<td>CHEMICAL SPLASH RESISTANT</td>
<td>OUTDOOR USE</td>
<td>AUSTRALIAN MADE</td>
<td>FXVH400, FXVH400P</td>
<td>Low impact protection (additional eye protection should be worn)</td>
<td>0346 9854</td>
</tr>
<tr>
<td><img src="image3.png" alt="Nylon Mesh visor" /></td>
<td>FCMY</td>
<td>Nylon Mesh</td>
<td>Mesh Visor</td>
<td>185 x 360</td>
<td>MOLTEN MEAL</td>
<td>HOT SOLIDS</td>
<td>HIGH IMPACT</td>
<td>MEDIUM IMPACT</td>
<td>LOW IMPACT</td>
<td>CHEMICAL SPLASH RESISTANT</td>
<td>OUTDOOR USE</td>
<td>AUSTRALIAN MADE</td>
<td>KF001, KF010</td>
<td>Protection from large dust particles and abrasion. Suitable for vegetation cutting &amp; trimming. Low impact protection (additional eye protection should be worn).</td>
<td>0467 7574</td>
</tr>
<tr>
<td><img src="image4.png" alt="Steel Mesh visor" /></td>
<td>FCMS</td>
<td>Steel Mesh</td>
<td>Mesh Visor</td>
<td>185 x 360</td>
<td>MOLTEN MEAL</td>
<td>HOT SOLIDS</td>
<td>HIGH IMPACT</td>
<td>MEDIUM IMPACT</td>
<td>LOW IMPACT</td>
<td>CHEMICAL SPLASH RESISTANT</td>
<td>OUTDOOR USE</td>
<td>AUSTRALIAN MADE</td>
<td>KF001, KF010</td>
<td>Steel visor suitable for chainsaw applications. Low impact protection (additional eye protection should be worn).</td>
<td>0467 7540</td>
</tr>
<tr>
<td><img src="image5.png" alt="Stainless Steel visor" /></td>
<td>FCMS</td>
<td>Stainless Steel</td>
<td>Mesh Visor</td>
<td>185 x 360</td>
<td>MOLTEN MEAL</td>
<td>HOT SOLIDS</td>
<td>HIGH IMPACT</td>
<td>MEDIUM IMPACT</td>
<td>LOW IMPACT</td>
<td>CHEMICAL SPLASH RESISTANT</td>
<td>OUTDOOR USE</td>
<td>AUSTRALIAN MADE</td>
<td>KF001, KF010</td>
<td>Honeycomb etched stainless steel visor. Suitable for chainsaw applications with greatly enhanced vision. Low impact protection (additional eye protection should be worn).</td>
<td>0467 7507</td>
</tr>
</tbody>
</table>