

3M Science.
Applied to Life.™

Eye Fit System

Perfect fit with the 3M Safety Eyewear validation system.



There are no official regulations for the ideal fit of safety eyewear. 3M has learned a lot about the market needs - one of the most important aspects to ensure compliance as well as safety is the perfect fit.

So we have developed a 4-step-guide to ensure the right choice of safety eyewear for an individual comfortable fit of all head shapes and sizes.

[Read more ...](#)

The ideal fit ...

Looking for individual adjustment options in safety eyewear isn't always key to a perfect fit. Adjusting the length of the temples or the angle of the lens doesn't necessarily mean you will achieve a secure and comfortable fit.

3M's new Eye-fit-system enables a 4-step-assessment of the safety eyewear's fit.

The 4-step-selection method to ensure the perfect fit of your safety eyewear is a 3M Innovation.

Step 1 – Choose Safety Eyewear

Step 2 – Ergonomic check

Step 3 – Assessment in detail:

Field of vision

Check, if the user can see in all directions without any interference.

Fit

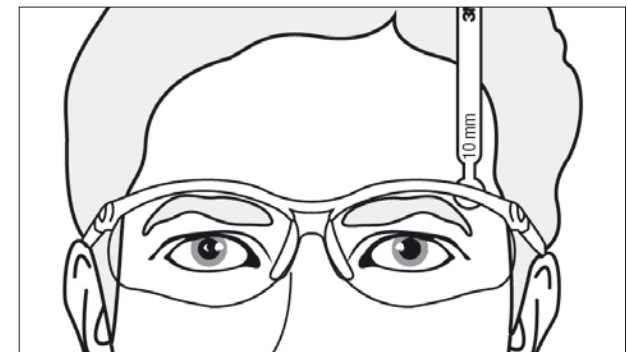
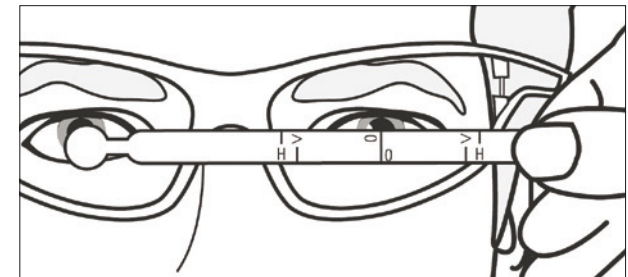
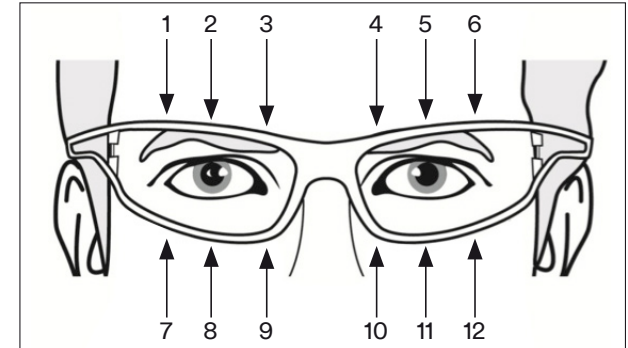
Assessment of the security of fit - does the eyewear stay on the nose - even when bending over.

Coverage

The Coverage test gauge shows if the crucial area of the eye is covered by the eyewear.

Gaps

The Gaps test gauge helps identify gaps between face and eyewear. If the gaps are too big, one should look for a closer fit eyewear to reduce risk of injury.



Step 4 – Select eyewear and instruct according to user instruction.