



# TK-TEAM MOBILE COVID PROTECTION BARRIER

## Protects you, your employees & your customers

TK-Team has produced the first mobile Covid 19 barrier that is fit for purpose.

Where they are different is that they are made to a professional/commercial standard.

TK-Team Mobile Covid Protection Barriers are robust, fully mobile and will stand up to the rigours of constant use, movement & cleaning.

They are suitable for any space that requires distancing measures for personal or public protection.

TK-Team Mobile Covid Protection Barrier is crystal clear, and it is made from LUMEX a premium quality amorphous polyethylene terephthalate (A-PET) sheet. The Lumex panel has impeccable optical properties with a light transmission of nearly 90%. It conforms to ISO 179 for impact strength and ISO 868 for surface hardness, does not contain BPA and is suitable for constant chemical cleaning.

TK-Team Mobile Covid Protection Barrier:

- With powder coated steel frames they are suitable for both internal and external use.
- Each barrier comes with four industrial standard lockable wheels enabling the barriers to be easily moved from one surface to another.
- They can be linked together forming one continuous barrier.
- When not in use they can be stacked taking minimal space.
- Chemical resistance against cleaning agents, mineral oils, solvents and alcohol.

*You design – we make it happen*



TK-Team Ltd.  
[www.tk-team.com](http://www.tk-team.com)  
[info@tk-team.com](mailto:info@tk-team.com)  
 +44 (0)1189 734 827





# TECHNICAL INFORMATION

## Mobile Frame Technical Data:

- Black powder coated steel frames with four lockable wheels
- Frames black (standard) or white (optional)
- Clear Lumex panel W1000 mm x H1500 mm
- Total height 1900 mm, width 1065 mm
- Each shield comes with one linking bar
- Depth of feet from wheel to wheel 610 mm
- Weight 18 kg

## Lumex General Technical Data:

- Hard wearing and extremely impact resistant
- Withstands temperatures of + 65°C to -20°C
- Good outdoor durability with UV protection
- Guaranteed for 5 Years \*
- 100% recyclable category 1(PET)

\* Lumex panel is not guaranteed against deliberate damage.

## Lumex Panel Technical Data:

- Density DIN EN ISO 1183-1
- Tensile strength DIN EN ISO 527-1/2
- Impact strength ISO 179
- Surface hardness ISO 868
- Light transmission DIN 5036 % >86 >84
- Fire classification EN 13501-1 Europe B – s1, d0 B – s1, d0
- Flame retardant rated B – s1, d0 according to EN 13501-1



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