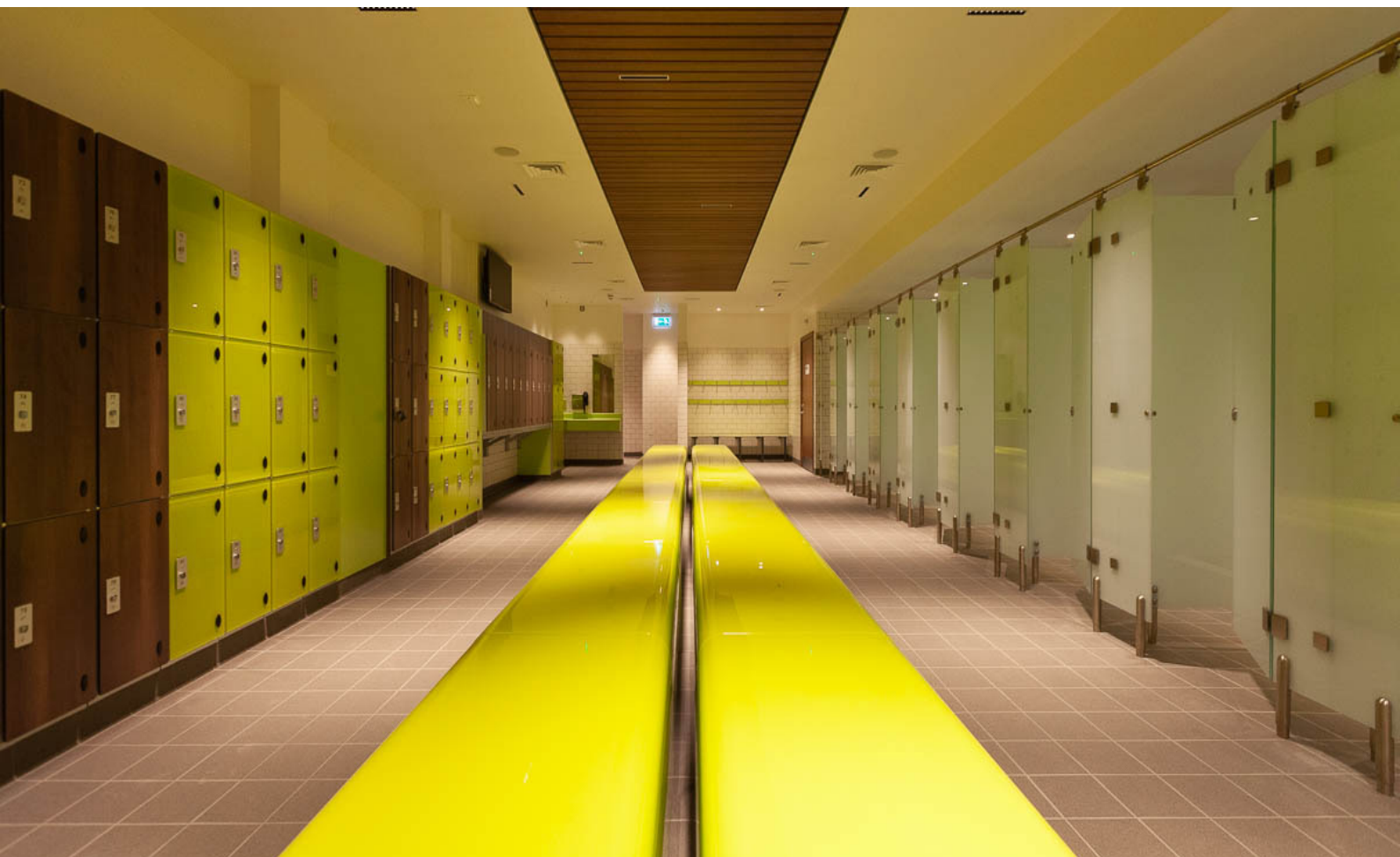




LOCKERS & CUBICLES GLASS COLLECTION



PROCESS APPLIED:

Flat Tempering of Glass

The tempered glass or toughened glass is considered a safe glass and it is recommended to use it in all susceptible areas where people can be at risk or places that require a high mechanical and thermic resistance.

The thermic tempering process has an important feature. If the glass breaks it breaks in small fragments so the risk for cutting is minimum-following the R43 rule for a surface 4 x 4 cm from side the fragmentation will be = o > 40 fragments. Quality Controls assure the fulfillment of this rule, reducing the risk of severe injuries.

Features of tempered glass:

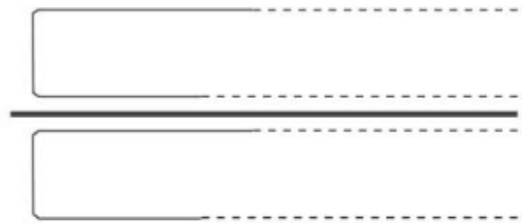
- Larger resistance against thermic impact.
- Larger mechanical resistance against compression.
- Larger mechanical resistance against bending.
- Larger mechanical resistance against twisting.
- Larger mechanical resistance against impact.

COLOURED GLASS OPTIONS:

Laminated Toughened Glass

Laminated glass is a safety glazing process which is compound by two glass panels joined by one or more EVA sheets (Ethylene Vinyl Acetate), it is a plastic material with good elasticity features, transparency, and resistance. The perfect attachment of glass-EVA is obtained by a thermic treatment and pressure treatment.

The laminated glass can have two sheets of tempered glass. The glass is tempered it meets the advantages that toughening and laminating treatments provide: better resistance, high safety and fulfillment of manufactures. Suitable for our glass cubicles.



Painting by the Roller

Using this technology the paint is distributed uniformly using a roller and we can paint the whole surface with more or less opacity. This application allows us to choose from the RAL colours offered. Suitable for our glass lockers.

OTHER LOCKERS & CUBICLES:

Helmsman also offers a comprehensive range of lockers and cubicles in other materials and complementary products including:

Metal Lockers

Laminate Lockers

Laminate Cubicles

Hardwood Ash or Laminate Seating

IPS and Vanity Units

Helmsman is one of the leading manufacturer's of a complete range of lockers and cubicles in the UK. For over 40 years, the company has been designing, supplying and installing its products for sectors from leisure through to education, healthcare, commercial, retail, hospitality and industry. Manufactured at our company's office and factory at Bury St. Edmunds, we supply throughout the UK, Ireland as well as mainland Europe and the Middle East.

GLASS DECORS - 10mm Thickness



RAL 5013 • Cobalt Blue



RAL 5015 • Sky Blue



RAL 6029 • Mint Green



RAL 5024 • Pastel Blue



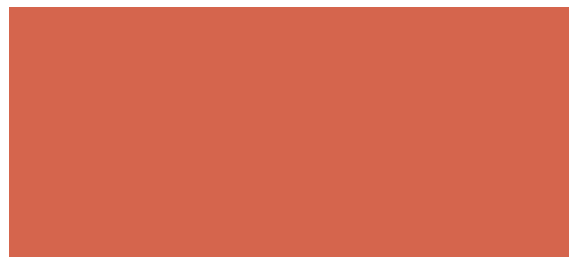
RAL 6018 • Yellow Green



RAL 1018 • Zinc Yellow



RAL 2004 • Pure Orange



RAL 2012 • Salmon Orange

Should you require more information about any of these decors, please contact the **Office** on **01284 727626** or email us: sales@helmsman.co.uk

Colours shown are reproduced as accurately as possible within the constraints of the printing process.
Key: RAL code • Colour

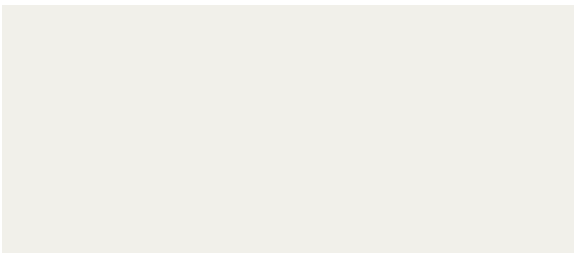
GLASS DECORS - 10mm Thickness



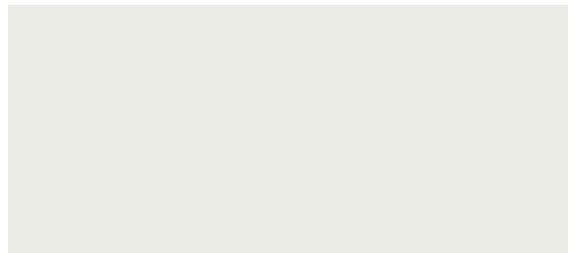
RAL 3011 • Brown Red



RAL 3020 • Traffic Red



RAL 9016 • Traffic White



RAL 9003 • Signal White



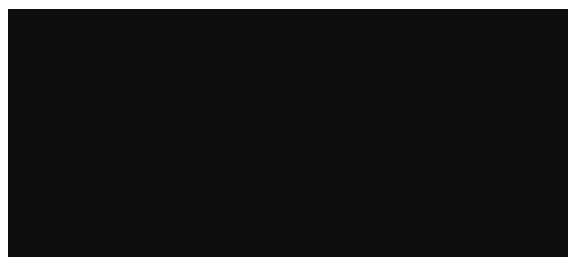
RAL 7035 • Light Grey



RAL 7004 • Signal Grey

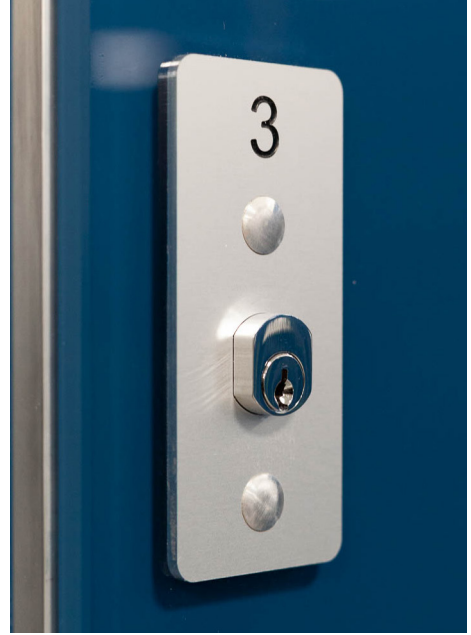


RAL 7011 • Iron Grey



RAL 9005 • Jet Black

Suitable for both lockers and cubicles.
Key: RAL code • Colour



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