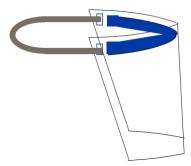


# Adapting Manufacturing Operations to Produce Medical Supplies in Response to Covid-19

As the demand for medical supplies increases across the world, manufacturing facilities are doing everything they can to help. Facilities are aiming to adapt their existing operations to manufacture medical supplies. Our customers from all industries are actively looking for solutions that allow them to adjust, reconfigure, or add operational pieces so that they can produce medical supplies quickly.

With over 500 field and lab-based technical experts around the world, H.B. Fuller is here to help. Experts are ready to help identify creative ways to adapt your operations and provide the right adhesive solution to meet your needs.

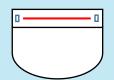
## Face Shield Assembly



Face shield assembly is typically bonding polycarbonate or polyester (PET) film to a foam.

### **HL2203X**

A hot melt adhesive that provides ideal performance for bonding the various plastics and foams used in face shield assembly.



Apply HL2203X to shield when flat



Compress foam on adhesive, shield ready immediately

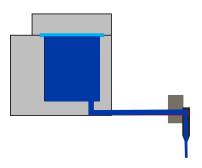
# HL2203X is a high-performance, readily available solution for face shield assembly.



HL2203X is supplied in pillow form and sold in boxes that are approximately 33 lbs.



Both automatic and manual hot melt dispensing equipment can be used to apply the HL2203X.





### We are here for you.

Our thousands of scientists, application specialists, factory workers and customer support personnel at our facilities around the world continue to meet the needs of our customers during this disruptive time. Our adhesives enable manufacturers to produce medical devices, personal hygiene products, food products, filtration devices, tissue paper, baby diapers, bottled water and so much more. If you're concerned about supply or are not getting your needs met, call on us to help.

### Ask H.B. Fuller how we can help expedite your operational changes and deliver solutions.

#### **ABOUT H.B. FULLER**

Since 1887, H.B. Fuller has been a leading global adhesives provider focusing on perfecting adhesives, sealants and other specialty chemical products to improve products and lives. H.B. Fuller's commitment to innovation brings together people, products and processes that answer and solve some of the world's biggest challenges. Our reliable, responsive service creates lasting, rewarding connections with customers in electronics, disposable hygiene, medical, transportation, aerospace, clean energy, packaging, construction, woodworking, general industries and other consumer businesses. And, our promise to our people connects them with opportunities to innovate and thrive. For more information, visit us at hbfuller.com.



For more information about our company, visit **hbfuller.com**.



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IMPORTANT: It is the user's responsibility to test and determine the suitability of a product for the user's intended use. Any product samples provided for testing are provided in accordance with standard limited warranties as stated on our technical data sheets, and the H.B. Fuller General Terms and Conditions of Sale apply. All other terms are rejected.