

Case Study

www.dalby.co.uk 0116 291 6000



Dalby Supply custom Genesis Q booth with Paint Mix Room Facility to MML Marine

MML are a world leading fabricator and supplier of a wide range of marine grade doors. With over 30 years experience they have built a strong reputation in the offshore door market, supplying a vast array of marine fire doors, watertight doors and blast proof doors to the Marine, Naval and offshore energy sectors.

When MML were looking at launching a new product line it became clear to them that a complete new wet paint facility would be required, and that's where we came in. Due to our extensive experience in the industry and our market leading energy efficient solutions, Dalby Engineering was MML Marines preferred spray booth manufacturer.

Our expert sales team worked closely with MML to understand the project requirements and guide them through the process of specifying the right booth for their needs. With energy efficiency and performance, critical to the project we were able to provide a tailor made solution. Dalby recommended a custom sized Genesis Q booth with two tier rear extraction chests for tunnel airflow movement throughout the booth. The high specification spray booth / oven has powerful centrifugal fans and a fully modulating burner to provide excellent uniformity of temperature and air flow levels of 20,000m3/hr in order to deliver the high levels of performance required by MML.

As part of the installation, Dalby also supplied a double skin paint mixing room complete with ventilation system and LED lighting for increased energy efficiency. We also provided a turnkey solution for the gas connections, compressed air supply and Breathing Air filter regulator together with associated ducting and roof work to ensure a quick hassle free installation.

For more information or to arrange a free no obligation consultation please get in touch.