

SKY HIGH ALUMINIUM

Without light weight, strong, and corrosion resistant Aluminium this iconic aeroplane could not have flown.

Once heard, the sound of the Merlin engine in the Spitfire is never forgotten. Extensive use of Aluminium in key components such as the V12 engine block, crankcase, and pistons enabled sufficient power to weight ratio to deliver maximum performance. These machines could achieve 350-400mph (570-650kph) operating at 20,000ft (6000m).

The Spitfire was a familiar sight in the skies over Britain throughout World War II, widely recognised for its role in the 'Battle of Britain' during 1940.

