

## **NBS Specification**

### **L20 DOORS / SHUTTERS / HATCHES**

#### **480 DOORSETS: STEEL, LOUVERED**

**Supplier:** GSL Doors, 11 Goodwood Close, Lichfield, Staffs, WS14 9XZ  
Telephone 01543 304781 Fax 01543 410660  
Website [www.gsldoors.co.uk](http://www.gsldoors.co.uk) E mail [info@gsldoors.co.uk](mailto:info@gsldoors.co.uk)

**Product Reference:** GSLAC

#### **Door Leaf:**

**Core:** Internally stiffened, insulated and sound deadened with pre-expanded, small cell honeycomb core material and laminated under pressure to the face skins.

**Skin:** 2 skins of 1.2mm (18 ga) thick galvanised steel, 44mm thick door with no face seams. Face skins are connected by a "deep pocket" interlocking edge lock seam for added strength and durability.

#### **Finish as delivered:**

Primer painted or Polyester Powder coat.

**Colour:** Consult with GSL Doors for availability of colours and to obtain samples.

#### **Frame and architraves:**

1.5mm (16 ga) thick zinc coated steel to form a double / single rebate profile. Fully protected header allows for a smooth butt-joint with the vertical frame posts.

#### **Finish as delivered:**

Primer painted or Polyester Powder coat.

**Colour:** Consult with GSL Doors for availability of colours and to obtain samples.

#### **Ironmongery:**

Hinges: 1.5 pairs per leaf of 102 x 76mm template drilled Stainless steel hinges  
On double doors, 2 fire rated lever action flushbolts are situated within the leading edge of the inactive door leaf.

Door to be prepared to accommodate client specified hardware

#### **Fixing**

Frames are provided with four fixings per jamb with built in adjustment and completed by matching colour co-ordinated cover caps.

#### **Louvres**

Louvre blades manufactured from 1.5mm thick folded galvanised steel.  
Anti-vermin galvanised steel mesh to rear, 12.5mm x 12.5mm x 1.6mm.  
Fire rated louvers are available on request