

TEKTA™ CLEAN

Sanidor SL Sliding Hygienic Doors

- Hygienic construction & seal
- User-friendly
- Help prevent any build up of bacteria
- Wide choice of finishes

Applications:

Laboratories & clean rooms
 Internal doorways
 Pharmaceutical factories
 Medical environments
 Store rooms
 Hospitals



The Sanidor SL range of sliding hygiene doors designed to offer provide exceptional hygiene performance combined with excellent durability. The doors are a great choice for a wide variety of internal and external applications in hygiene-critical areas.

The doors are constructed from high-grade steel leaves with a high-density injected foam core. All joints are fully welded which ensure the doors are very rigid and also prevents ingress of any bacteria or fluids inside the leaf. The frames are typically constructed from stainless steel and can be constructed with a wrap-around design to create a hygienic reveal detail, resulting in a very pleasing finish. Each door is manufactured bespoke for the project and is therefore suited to the environment, wall thickness and traffic flow.



The doors are available sliding to one side or with two leaves and bi-parting. The leaves and frames can be finished in brushed stainless steel or in a variety of paint colours.

The doors are commonly manually operated and are very easy to operate. There are a variety of options including manual locks and different types of handles as well as connection to electronic access control. The doors are also available fully automated and with a variety of operation methods. Another popular option is a variety of impact protection plates including stainless steel kickplates to help prevent damage to the door leaves. A variety of sizes and shapes of flush-glazed vision windows are also available.

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Sanidor HD Hygienic Hinged Doors

Sanidor SL sliding composite doors are engineered for environments with strict hygienic or sterile conditions, particularly where the doors are required to provide resilience and a tight seal under high traffic.



| Function | Standard | Optional |
|-------------------------------------|--|---|
| Door types | Single leaf | Double leaf - bi-parting |
| Frame Seals | Light grey silicone gasket seal | |
| Leaf type | Lipped around frame | Flush with frame |
| Leaf thickness | 37mm | Special constructions available |
| Leaf construction materials | Grade 304 stainless steel | Grade 316 stainless steel Zinc-coated steel |
| Leaf finish | Smooth stainless steel | Brushed stainless steel Painted to standard range of RAL colours |
| Frame construction materials | Grade 304 stainless steel | Grade 316 stainless steel Acid-resistant zinc-coated steel |
| Frame finish | Smooth stainless steel | Brushed stainless steel Painted to standard range of RAL colours |
| Frame type | L-Shaped angle frame with architrave and to suit wall construction | Frame cover to suit width of reveal |
| Core | Injected polyurethane foam 50 kg/m ² density | Internal reinforcement to suit specific site requirements |
| Track | Stainless steel | |
| Threshold | None | Threshold options to suit site |
| Locks & handles | Stainless steel pull handles on outside and flush handle on inside | |
| Vision windows | Flush pharma style window 500mm diameter circular and glazed with double safety glass | 400mm diameter circular Rectangular 250x500mm; 400x600mm; 450x300mm Special sizes on request |
| Other ironmongery options | | Automatic door openers Stainless steel kickplates |
| Activation (for auto doors) | Push buttons | Elbow activators Motion sensors Knee switches Interlocking |
| CONFORMITY | BS EN 13241 Automated doors have safety devices to comply with European regulations Constructed partly from recycled materials | |