APPLICATIONS

- All doors connected to a Husky telescopic systems will traverse simultaneously.
- The Husky telescopic 80/2 & 80/3 systems allow 2 & 3 door leaves to be concealed in one wall on the same side maximizing the opening & reducing the wall space required.
- The Husky telescopic 80/4 system allows 4 doors to centrally part and stack either side of the opening.
- The door leaves are linked together via a toothed belt and pulley system.
- The husky telescopic system is non handed, the follower door anchored via the datum block.

DOOR SPECIFICATION

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Leaf weight</td>
<td>80kg</td>
</tr>
<tr>
<td>Minimum door width</td>
<td>500mm</td>
</tr>
<tr>
<td>Maximum door width</td>
<td>1200mm</td>
</tr>
<tr>
<td>Door thickness</td>
<td>32 - 47 mm</td>
</tr>
<tr>
<td>Door material</td>
<td>Suitable for use with timber framed doors of flush, paneled or glazed construction</td>
</tr>
</tbody>
</table>

HARDWARE SPECIFICATION

2 door kit (TEL80/2) - contains
- 4 x Husky hangers & apron plates
- 1 x Short bearing wheel assembly
- 1 x Door mounted belt fixing bracket
- 1 x Length of toothed belt
- 1 x Following door guide
- 1 x Fixed base floor guide
- 1 x Long bearing wheel assembly
- 1 x Wall mounted belt fixing

3 door kit (TEL80/3) - contains
- 6 x Husky hangers & apron plates
- 2 x Short bearing wheel assembly
- 2 x Door mounted belt fixing bracket
- 1 x Length of toothed belt
- 2 x Following door guide
- 1 x Fixed base floor guide
- 2 x Long bearing wheel assembly
- 1 x Wall mounted belt fixing

4 door kit (TEL80/4) - contains
- 8 x Husky hangers & Apron plates
- 2 x Short bearing wheel assembly
- 2 x Long bearing wheel assembly
- 4 x Door mounted belt fixing bracket
- 1 x Length of toothed belt
- 2 x Follower floor guide
- 2 x Fixed base floor guide
- 2 x Wall mounted belt fixing

Required extras
- Track, in either
  - Aluminium Mill finish: 280A
  - Aluminium Anodised finish: 280AN

Optional extras
- Aluminium face fix bracket pack (5 brackets): 2815A
- Aluminium face fix bracket pack (8 brackets): 2818A
- Satin anodised SA flush pull 100x48mm: 400
- Stainless steel SS flush pull 100x48mm: 400SS
- Polished stainless steel flush pull 100x48mm: 400PSS
- Satin anodised flush pull: 333
- Mortice sliding door lock: 395
- Fascia for aluminium track (doors up to 30mm): F134 (soft fix)
  - F140 (face fix)

For additional optional extra information, or for increase weight specification please contact
PC Henderson Technical Department at technical@pchenderson.com
Door Configurations

2 Door System

$$S = DT - 27$$
$$TSH = DT - (X + 10)$$
$$APP = (2 \times DW) - (2 \times OL)$$

$$OL = 70\text{mm (PCH RECOMMENDATION)}$$

$$APP = 2 \times DW - 140$$

$$APP = (3 \times DW) - (3 \times OL)$$
$$OL = 70\text{mm (PCH RECOMMENDATION)}$$

$$APP = 3 \times DW - 210$$

3 Door System

$$DW = (3 \times OL) + APP$$
$$4$$

$$OL = 70\text{mm (PCH RECOMMENDATION)}$$

4 Door System

$$DW = (4 \times OL) + APP$$

$$OL = 70\text{mm (PCH RECOMMENDATION)}$$

For all technical queries email our Technical Department: technical@pchenderson.com