

*fresAir*TM

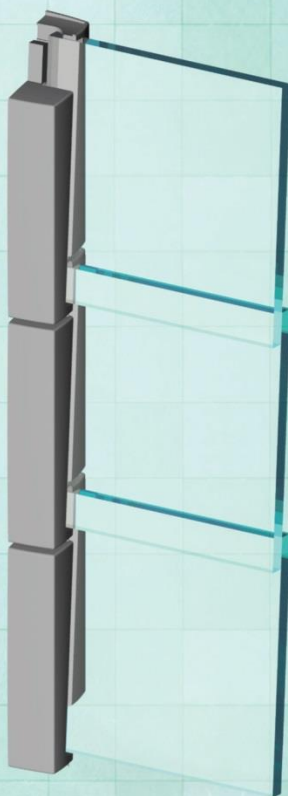
Louvre Window System

Toren

- Slim and define looks.
- UV and light stabilised polypropylene clips in standard colours and option to colour match.
- Central core of the clip is in honey comb shape so as to hold the glass blades firmly.
- Passed 300 pascals of water performance test and 20,000 cyclic locking test.
- Capable of operating up to 12 blades with one single handle control; subject to conditions.
- Available in 152mm standard and 102mm refine.



152mm Standard

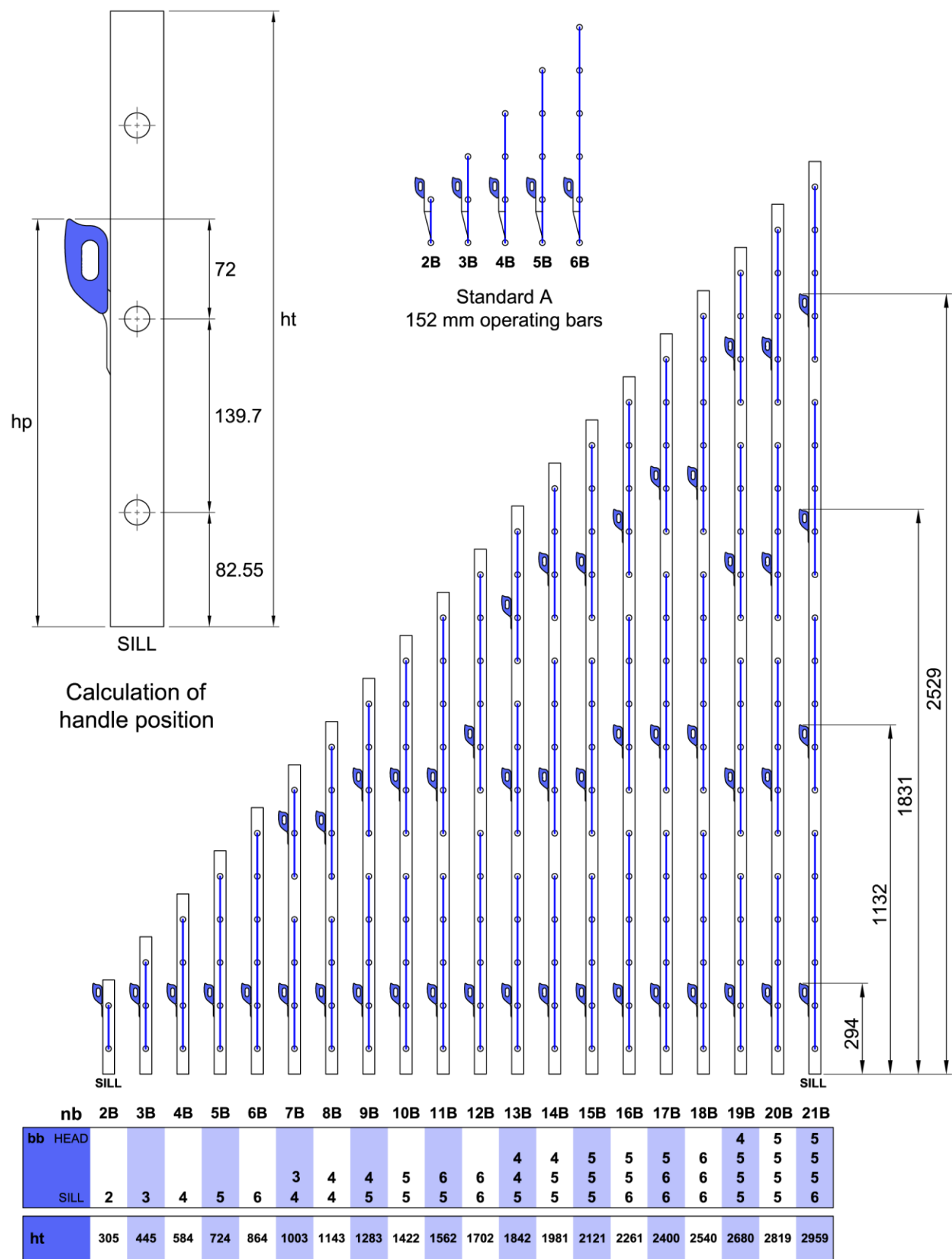


102mm Refine



152 mm Louvre Handle Positions And Controls

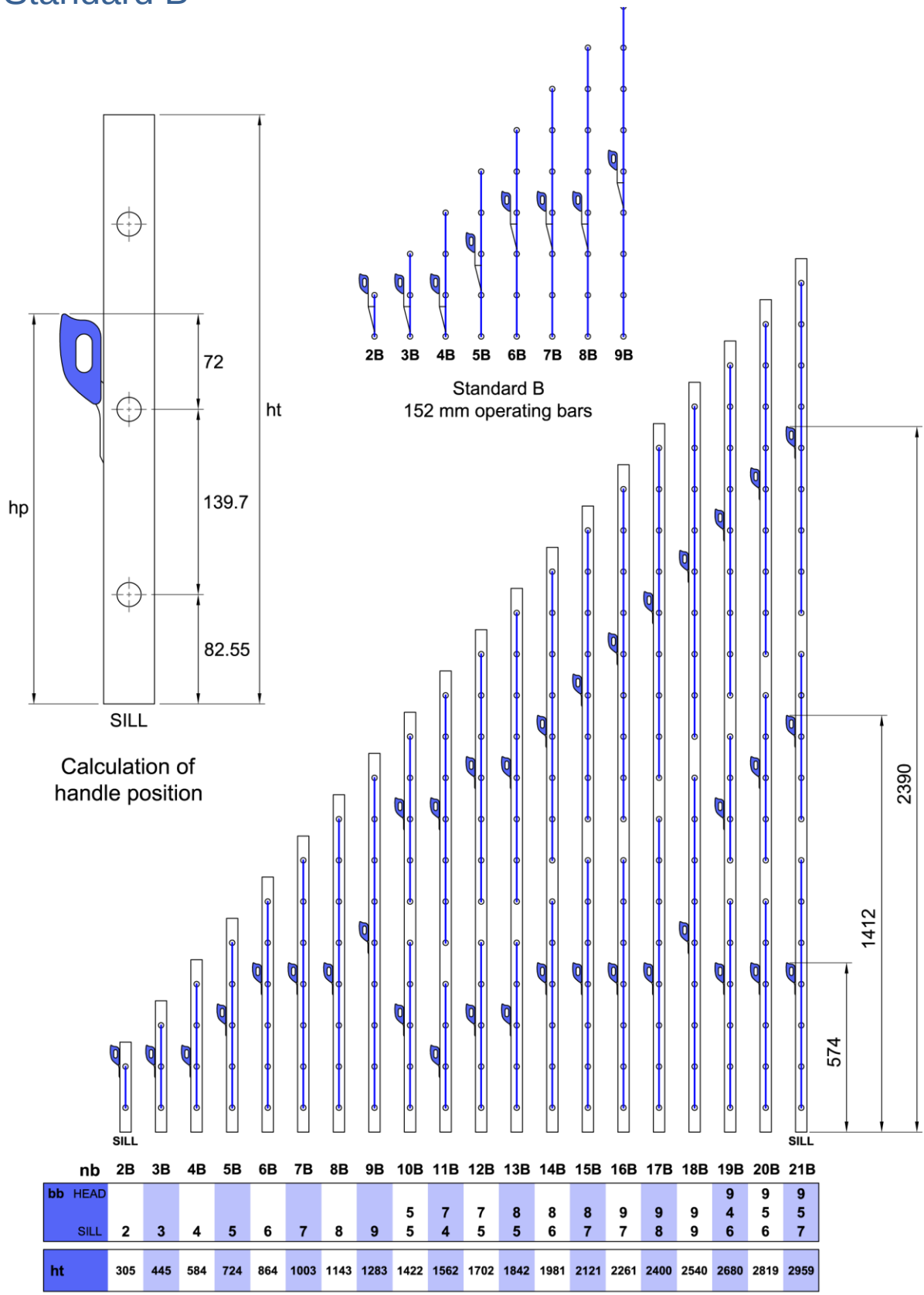
Standard A



Legend: nb - number of blades hp - handle position bb - banks of blades ht - height of frame

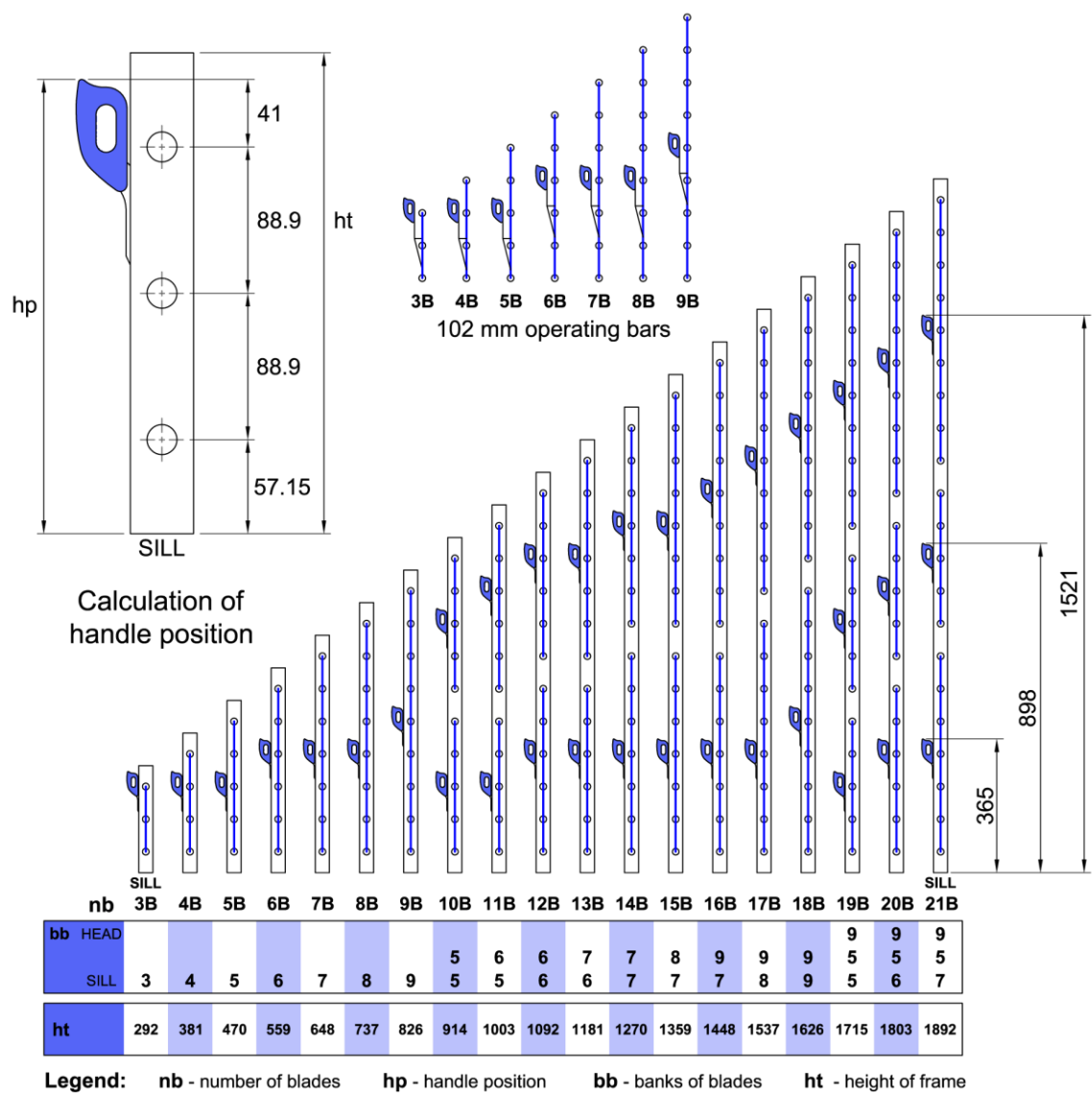
152 mm Louvre Handle Positions And Controls

Standard B



Legend: nb - number of blades hp - handle position bb - banks of blades ht - height of frame

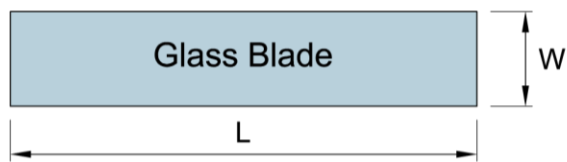
102 mm Louvre Handle Positions And Controls



Glass Blade Calculations

Blade Width (W)

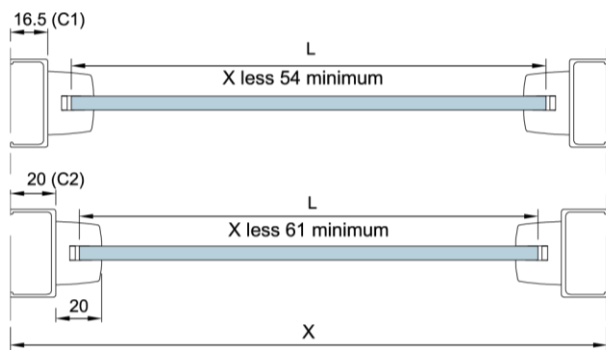
152 mm Clips : 150 mm - 151 mm (MAX)
102 mm Clips : 101 mm - 102 mm (MAX)



Blade Length (L)

C1 Channel (16.5 mm height)
L = X less 54 mm
C2 Channel (20 mm height)
L = X less 61 mm

where: L = Glass Blade Length
X = Jamb to Jamb



Caution : Allowable Tolerance: ± 0.7 mm, oversized blades will bow the clips and result in stiff operations.