



Reveal fixed

Face fixed

**HAG Shutters & Grilles Ltd**  
 1 Oak Lane  
 Fishponds  
 Bristol  
 BS5 7UY

Tel:0117 9654888  
 Fax:0117 9657773  
[www.hag.co.uk](http://www.hag.co.uk)  
[info@hag.co.uk](mailto:info@hag.co.uk)

**Product:** F3 Alishield  
**Operation:** Manual Spring & lock  
**Fixing:** Reveal fixed or Face fixed  
**Finish:** Mill Finish aluminium

**Head plate sizes:**  
 Overall height: Upto 2000mm Head plate = 254mm  
 Overall height: Upto 3000mm Head plate = 305mm

**Minimum Side guide requirements:**  
 Overall width: Upto 1400mm Guide = 38mm X 32mm  
 Overall width: Upto 2850mm Guide = 50mm X 32mm

**Maximum width:** 2850mm  
**Maximum height:** 3000mm

**Curtain weight:** 8kgs per m2

**Disclaimer**  
 HAG operates a policy of continuous improvements, product specification may change and it is advisable to consult with HAG technical advisors before specifying or ordering.

***Installation & Space requirements for standard manual shutter***