



Stairmatic Stair Suitability

A= Angle – up to 42° *

L = Landing – Top 85cm minimum (100cm preferred)
Landing – Bottom 85cm minimum.

G= Going – (Rise dependant, e.g. 19cm for 19cm rise).

R= Rise – 27cm maximum.

W= Width – 60 cm minimum.

Compliance - BS 585-1:1989 Section K1:-

Straight “Private”, “Institutional and assembly” and “Other” stairs – width permitting.

All other stairs (tapered, spiral and helical) must be considered on a case by case basis.

*All BS 585-1:1989 K1 compliant straight stairs.