

PRODUCT FAMILY LOAD DECLARATION

DOLLE CALGARY

DOLLE®

This is the graphical presentation of some of the relevant design criterias to this stair.
The shown criteria are those that have the most direct impact for the actual use of the product.
For further details we refer to the relevant Norms:

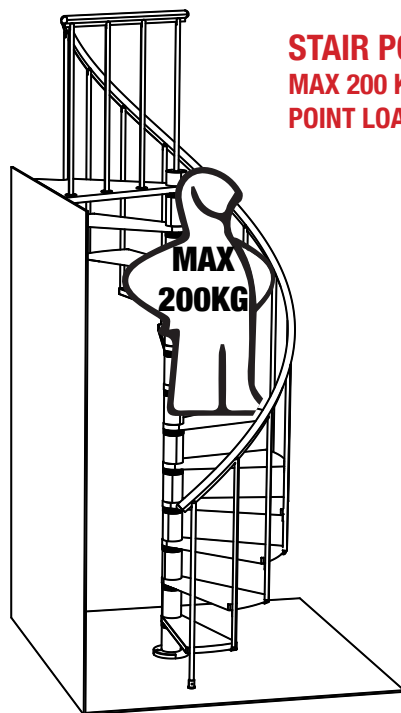
The load of the stair is assessed according to Eurocodes:

EN 1991-1-1:2007 Eurocode 1: Actions on structures - Part 1-1

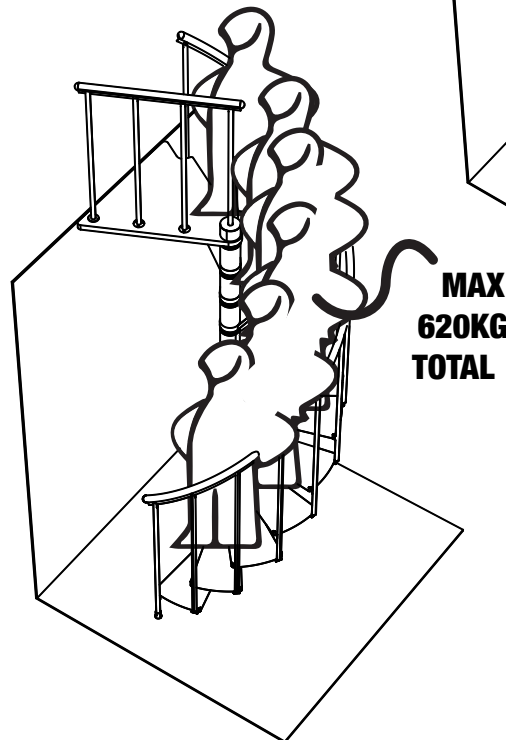
EN 1991-1-4:2007 Eurocode 1: Actions on structures - Part 1-4

EN 1993-1-8+AC:2007 Eurocode 3: Design of steel structures - Part 1-8

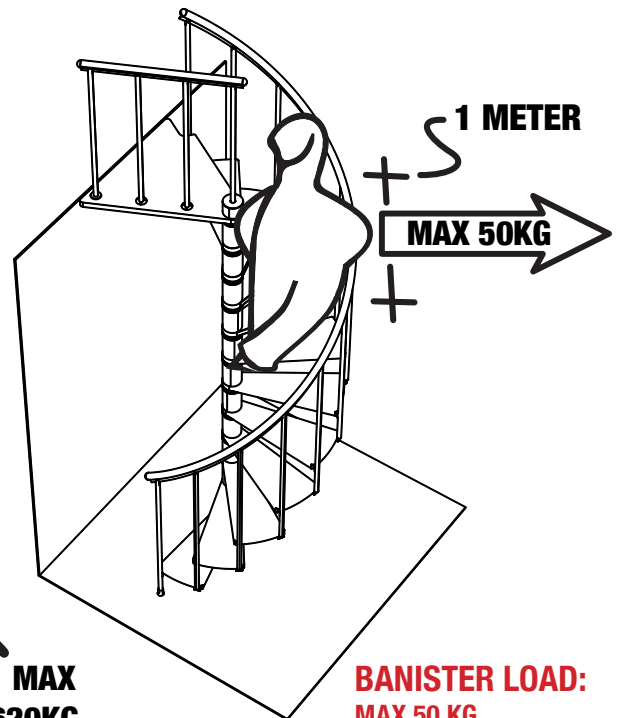
The main cases are:



STAIR POINT LOAD:
MAX 200 KG
POINT LOAD



**STAIR SURFACE
LOAD:**
MAX 620 KG
TOTAL LOAD



BANISTER LOAD:
MAX 50 KG
HORIZONTAL LOAD
PR 1 METER