NAFLIC

National Association For Leisure Industry Certification

Standards & Related Documents Sub-Committee

TECHNICAL BULLETIN - SEPTEMBER 1995

118. Barrier Loading

Our Technical Bulletin No. 111 (Barrier Heights) issued February 1995 prompted some discussion, including a letter from Allott & Lomax. We are grateful for all such communication and feel that it can be nothing but helpful in our job of disseminating useful information.

The correspondence and discussion has prompted us to prepare this short Bulletin regarding the strength of barriers. The underlying reason is that we are aware that, quite often, it becomes clear that barriers on amusement devices have been designed without knowledge of suitable design loading figures.

Some sources of such information are as follows:-

- Building Regulations 1992
- BS 6180: 1995 Code of practice for barriers in and about buildings
- Draft European Standard "Fairgrounds and Amusement Park Machinery and Structures -Safety"