Approved Certification Body:

AFNOR Certification

11, rue Francis de Pressensé - 93571 LA PLAINE SAINT-DENIS CEDEX

Technical Secretariat

Tests Laboratory

Inspection Body

GINGER CEBTP

ZAC la Clef de Saint-Pierre - 12 avenue Gay-Lussac - 78990 ÉLANCOURT

F-MARK-WORKS EQUIPMENTS



RIGHT TO USE CERTIFICATE COMMING UNDER WORKS EQUIPMENTS

NF 096

Holder:

Factory:

MILLS 82, rue Edouard Vaillant Boîte Postale 19

EYREIN

93350 LE BOURGET

This document includes one certificate; it refers to all patterns of the manufacturer which benefit by the right of use of mark and come under « Works equipments » applications; particularly, it includes the NF nomenclature of subsets for scaffolds made of prefabricated components.

IMPORTANT NOTE

Scaffolding classification regarding european standards NF EN 12810 -1, 2 (september 2004) and NF EN 12811 -1, 2 (august 2004) and 3 (august 2003) is given for a uniform configuration of not covered structure, and for a uniform configuration of structure covered with a net whose characteristics those are taken into account with appendix A of standard NF EN 12811-1, especially with the § A.2.1. The signification of the abbreviations in the tables is as follows:

N.C: scaffolding not covered, anchored in alternate rows all 24 m^2 for a 3 m bay length, 20 m^2 for a 2,5 m bay length and 16 m^2 for a 2 m bay length.

C : covered by net with anchoring with all the nodes.

 The conventional classification of the scaffolding resulting from the application of the standards above is made on bases different from that which resulted from the application of standard NF HD 1000 with regard to the efforts of wind.

The values of the wind pressures were selected (standard NF IN 12811-1 § 6.2.7.4.1) so that

« Normally, these pressures will not be exceeded in the major part of Europe ».

In fact, this application leads to effects appreciably higher than those which would result from the application of Rules NV 65 modified, in the major part of the metropolitan territory of France (especially zones 1 and 2). Configurations covered by nets with a lower density of anchoring or covered by cover are conceivable (particularly in these zones) but require a specific justification by calculation.

Passage floors with trap-door must, if they laid out in current part, support the loads of the class planned for the scaffolding. If the accesses are laid out in a specific file except working area (notably case of acces file placed side by side) they must at least support the loads of class 3.

RIGHT TO USE CERTIFICATE MARK-WORKS EQUIPMENTS

Approved Certification Body

AFNOR Certification: 11, rue Francis de Pressensé - 93571 LA PLAINE SAINT-DENIS CEDEX

Technical Secretariat-Tests Laboratory and Inspection Body:

AFNOR Certification: 11, rue Francis de Pressensé - 93571 LA PLAINE SAINT-DENIS CEDEX

ADMISSION TO THE MARK

N° 01.01 of 24/10/1989

RENEWAL OF THE M-MARK

N° 01.26 of 01/12/2016

Identification of Factory N° 01

Correspondant AFNOR Certification:

Mme. Sophie DAMERVAL Tél: 01 41 62 63 05

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Correspondant GINGER CEBTP:

Mme Maud FEUILLARD Tél: 01 30 85 23 19

Email: m.feuillard@groupe-cebtp.com

The company: MI

MILLS

82, rue Edouard-Vaillant

Boîte Postale 19

93350 LE BOURGET

For its factory sited at:

EYREIN



is authorized to affix, on the products below, the m-mark of conformity to the standards NF EN 12810-1, NF EN 12810-2 (September 2004), NF EN 12811-1 and NF EN 12811-2 (august 2004) and 3 (august 2003), relating to scaffolds made of prefabricated elements, of conformity to complementary specifications of the specific certification scheme m-096 and as required by this specific certification scheme.

Pattern (Award date)	Bearing Structure	Max. bay lenght	Pattern's Class in terms of decking components			
			Steel modular decks 1 = 0,295 m		Aluminium and wood decks	
			NR	R	NR	R
MILLS ACRAM (18/12/98)	Multidirectionale multilevel galvanised steel structure $\sigma_e \ge 320 \text{ N/mm}^2$					
	Width 0,65 m	2,50 m	5	5	5	5
		2,00 m	6	6	6	6
	Width 1,00 m	2,50 m	5	5	5	5
		2,00 m	6	6	6	6

To refer to the mark, a scaffolding structure assembled from a certified model should comprise, for the components subjected to marking, only those appearing in the momenclature of this model.

Patterns above have its part of the present certificate.

This decision cancels and replaces any previous decision.

It has been pronounced on the basis of the results of internal controls within the company, confirmed by tests conducted during visits of the inspection body and, if necessary, testing in an external laboratory.

The right of use the NF-mark is granted until 30th November 2017 and subject to surveillance made by AFNOR CERTIFICATION, which can take any sanction in

The right of use the NF-mark is granted until 30th November 2017 and subject to surveillance made by AFNOR CERTIFICATION, which can take any sanction in conformity with General Rules of the NF-mark and the specific certification scheme NF-096.

Only the original in french is authentic

Executive Director
Franck LEBEUGLE



MILLS ACRAM

Désignation of subset	Références				
Base screw jack	23646-3				
Trimmer for pavement gantry	21159-9				
Standards	23605-9 / 23601-8 / 23602-6 / 23603-4 / 23604-2				
Diagonale braces	25601-6 / 23631-5 / 23632-3 / 23633-1 / 23634-9 / 23635-6				
Multiservice guard-rail unit	23700-8				
Horizontal members	23607-5 / 23608-3 / 23609-1 / 23610-9 / 23611-7				
Console	23628-1				
Lattice beams	83080-2 / 83081-0				
Board of indication of services loads	NC0039				
	epends on decks which it's equiped. te or labels sticked on the deck.				
Galvanised steel deck : - width 0,295 m × length					
[1 m] [1,50 m] [2 m] [2,50 m]	[23684-4] [23680-2] [23681-0] [23682-8]				
Combi decking with trapp-door: - width 0,60 m × length [2 m] [2,50 m]	[25627-1] [25629-7]				