

Model Alu-Rapid

Plug-in-Foot platform
manufactured from Aluminium
German DIN 4112 and DIN 1055



For all kinds of events in theatres,
schools also as exhibition-
platform, for product-presentations,
for purposes of the industry...



Product-Description

Plug-in-Foot platform



Alu-Rapid

existing of an
aluminium-edge
with a 22 mm deck,
brown stained and
screwed in tightly.

The aluminium-edge
is equipped with nuts so
that accessories like
stairs, handrails ... could
be fixed easily.

4 corner castings are
on the bottom-side of
the platform for
fixation of the feet.
Mounting of the
feet without tool.



Assembly

After fixation of the feet
(screwed into the corner
castings on the bottom-
side) the platforms are
arranged in the wished
formation and fixed one
beneath/behind the other
with special connecting-
parts (Klemmfix-connector),
which guarantee an even
instalment.



Accessories

Stairs, handrails,
transport-systems ...
are available in standard-
and special measures.
Further details:
"System-Accessories"



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Abteilung Bauteile

Prüfbericht B 00 0533.1

1. Ausfertigung

Auftraggeber: Pilsen Bau Kleu GmbH
 Ludwig-Rohrer-Strasse 7
 D-42336 Wuppertal

Auftrag vom: 15.03.2020 Beweiz-Nr. oder Zeichen:

Auftrag über: Prüfung eines Bühnenpodests auf Tragfähigkeit

Prüfung: 1 Inhomogenes Bühnenpodest
 Podestfläche 1,00 m x 2,00 m

Bearbeitung des Podestes durch den Auftraggeber:
 "Alu-Rapid Steckfußpodest"

Prüfgeschwindigkeit: Privat, durch den Auftraggeber
 Prüfungsbeginn: 11.04.2020

Darmstadt, den 12.06.2020
 Zeichen: B/Vahle

Die Leitung: *[Signature]*
 Dr.-Ing. R. Berger

Der Sachbearbeiter: *[Signature]*
 Dr.-Ing. (FH) L. Vahle

Seiten: 3
 Tabellen: 1
 Blätter: 2
 Anlagen: 4

MPA Darmstadt
 certificate: www.kleu.de



Alu-Rapid could be manufactured in every size (edge-length more than 30 cm) so that a lot geometrical figures could be realised.

We can also produce absolutely suitable pieces for fill in for example on site between stage and wall...

Technical Details

Size	: 200 cm x 100 cm (special measures possible)
Weight	: circa 36 kg
Loading-Capacity	: 750 daN/m ²
Frame-Height	: 8 cm
Storage-Height	: 8 cm
Heights	: 8 - 100 cm (without diagonal braces) (for stick- / telescopic feet 40 x 40 mm)