

CERTIFIKAT O PRESKUSU

TEST CERTIFICATE

naročnik applicant PLASTIKA BEVC d.o.o.
Mihovica 23, 8310 Šentjernej

lastnik owner PLASTIKA BEVC d.o.o.
Mihovica 23, 8310 Šentjernej

vzorec sample Furniture legs

vzorčenje izvedel naročnik
sampling done by applicant

Podrobnosti so podane v poglavju vzorčenje.
Details are given in chapter sampling.

rezultat preskusa
result of test

Podrobnosti so podane v poglavju merilni rezultati.
Details are given in chapter measurement results.

datum preskusa

date of test
17. 05. 2019

izvedel performed by
Andrej Apollonio
Internally digitally signed



datum odobritve

date of approval
17.05.2019

odobril approved by
Metka Kolmančič Bohinec
vodja laboratorija
head of laboratory
digitally signed
date: 17.05.2019



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vzorčenje sampling	Sampling was carried out by the applicant, who sent the identified samples to the laboratory.				
mesto vzorčenja place of sampling	PLASTIKA BEVC d.o.o. Mihovica 23, 8310 Šentjernej				
stanje vzorca pri prevzemu state of sample at acceptance	Without damage. We have received seven pieces of sample – each sample was of different type.				
podatki o vzorcu sample information	<table border="1"> <thead> <tr> <th>sample</th> <th>sample number</th> </tr> </thead> <tbody> <tr> <td>furniture legs</td> <td>0093451</td> </tr> </tbody> </table>	sample	sample number	furniture legs	0093451
sample	sample number				
furniture legs	0093451				
preskusni postopek test procedure	We performed press force test on samples. They were put on even metal support and nuts were screwed on top of screws. Then force was applied over nuts. Test velocity was 10 mm/min. Deformation force is force at 0,2 % of plastic deformation. Line for determination of plastic deformation was taken between 5 and 13 kN of force.				
mesto preskusa place of test	LOTRIČ Certificiranje d.o.o. Laboratorij 1.1, Savska loka 4, 4000 Kranj				
številka certifikata uporabljenih referenčnih etalonov certificate number of reference standards used	225-286-18-1, 224-15-18-1				
sledljivost traceability	The reported measurement values are traceable to national measurement standards and thus to internationally supported realizations of the SI-units.				

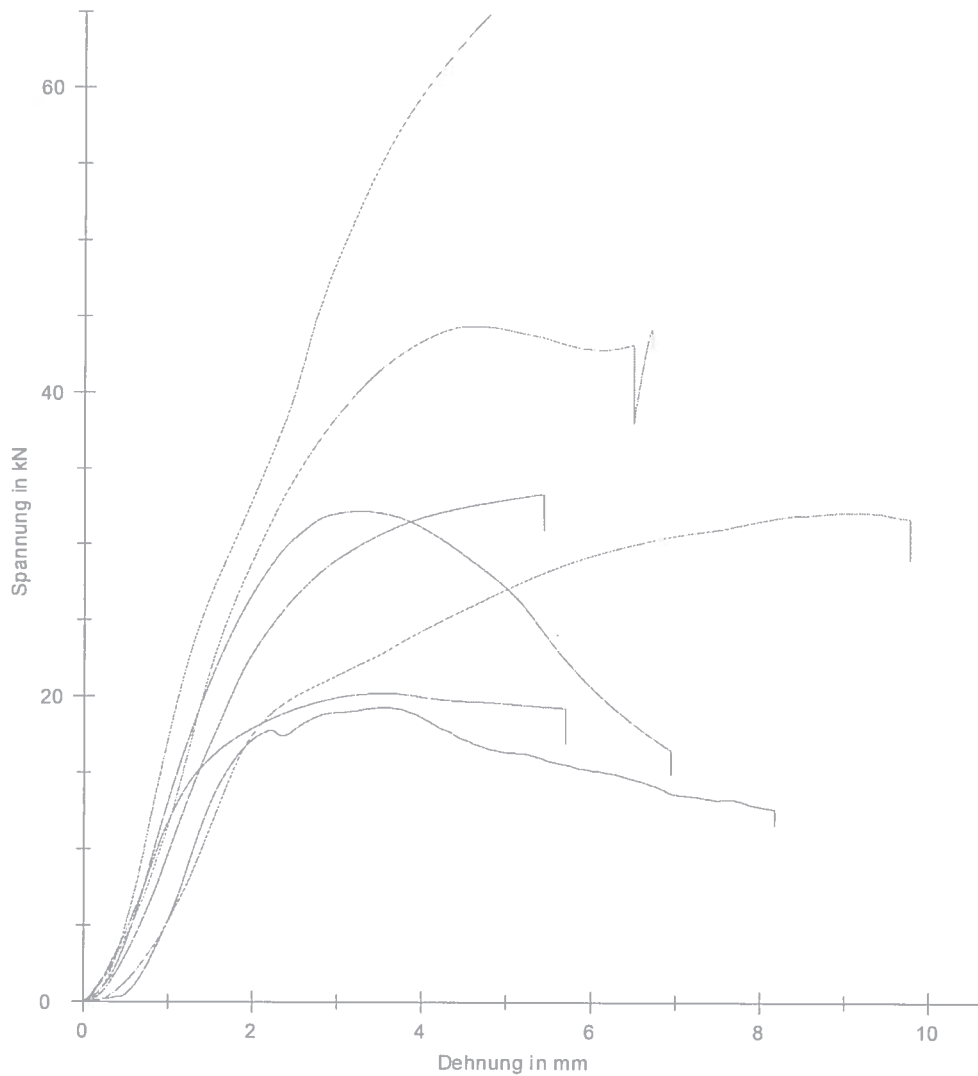
PRESKUS SILE NA NOGICAH PRESS FORCE TEST

merilni rezultati measurement results

sample	force for deformation (N)	load capacity (calculated) (kg)
nogica reg. M6×20 (fi30) art. 5445	17138	1748
nogica reg. M8×28 (fi45) art. 5423	19685	2007
vijak trikotni M8-40 art. 5375	22653	2310
nogica "Z-S" M10×33 (fi30) art. 5432	26238	2676
nogica reg. M8 art. 5450	14954	1525
nogica reg. M10×43 (fi45) art. 5448	22986	2344
nogica reg. M12×45 (fi45) art. 5444	36154	3687

graf - sila v odvisnosti od pomika za vse meritve

chart - force in relation from displacement for all measurements



izjava statement

The results are based exclusively on commissioned work and tested sample.