LLP <Semipalatinsk
lT lliyskiy Trakt A
A35C2C5 Kazakhstan

1. Unique identi

01- 01: Birch Plywood
0l -02: Birch Plywood
02 - 01: Birch Plywood
02 - 02: Birch Plywood

2. Intended
For structural

3. Manufacturer:
LLP <Semipalatinsk
17 lliyskiy Trakt Aven
A35C2C5 Kazakhstan
Tef .: +7 (7751OO7-r
E-Mail: info@sdoz1.kz

5. Svstem of AVCP:
Svstem 2+

6. Harmonised stand
sT RK 2r38-20rr

Notified bodl':
Official edition Commt
Technologies of the Re

(Gosstandart)

Astana

1"
r.

"*e*t.lrr*:i*txr+{:r*fi .q*p****Spa$*vt t**l*:,t-iltit sa*q:s l'l*:" 5C}{:5" l{*saxc'r**. A*le* r*1, i4nx#*r<rq& r"p*xx, 1?
P "snrnip*Latinsk W***ilv*rking fii*nt #3"
I li _r,'*kiv ?r* kt u&ve r:i"r*, A{ r**ty. A S $ il ?C 5, Kaxi* ldh$lsrr
i 7?5i *07- 1$-S*, irri+gscrri.l. kr
lv.tti+,rt.kx

ing Plant #l>
Almaty

DECLARATION Of,' PERFORMANCE

code of the product-tYPe:

25, F 60/40 E$}lz},Unfaced,4 - 9 uu 2S,F 60/408 80/20, Unfaced, 10 - 40 utvt zS,F 60140 E 80l20,Faced, 4 - 9 uu
6-25, F 60140880120, Faced, 10 - 40 uu

id conditions, EN 636-25

oodworking Plant #l>
Almaty

13986:2004+4 I :20 1 5)

for Technical Regulation and Metrology of the Ministry of Industry and New
ic of Kazakhstan

use:

user in h

7, Declaredperformance

for prod

*{}'il$r^+l,a ns.*i:tr.lucxl,ril **p****Sp*$*r*rx*lc*iu# ffi **n ldul"
'$S C R {:$. l{i*;lx*r* x. A*tilrr r-.1, $41 r"r ti c x r,r ii rp* xr, l}
i,"il'$*nlipui*iinsk *i*rrriu;*rili*g Fi*rrt .#1..
7 liiyukiy jr*kt iivsrr**. Atm*ty, ,q3${1ilS, li*u*khslieil

7 {;':$} {j*?-:$ -SS. inf*{:s#*:l.M..
,'ww.l**x3.lif, ,'*.g

cording to ST RK 2138-2011 (EN 1398622004+41:2015):

80/20,Unfaced,4-9uu

DOP J\b 01 - 01

Birch Plywood 636-25, F 60140

Characteristics vmbols Minimum value Accordins to Standard
lendine shensth Em0K > 60 N/mm2

EN 12369-2

lendine strensth Fm90K > 40 N/mm2
Vean bending E-modulus > 8500 N/mm2
Mean bendine E-modulus 90 >2200 N/mm2
Modulus of rigidity of
ranel shear

J,,x 3,0 N/mm2

Modulus of rigidity of
ranel shear

uv,mem 300 N/mm2

itrensth of olanar shear r r,K 0.5 N/mm2
Modulus of rigidity of
rlanar shear

^r,mean 20 N/mm2

Moisture Content H 5 - l0o/o EN 322

Density P > 650 ke/m3 EN 323
?S4{ing Quality Class 3 EN 314..2
Reaction to Fire E sT RK 2138-2011 EN I 3986:2004+ Al i2015/
13501-t
Determination of
limensions

EN 324

lormaldehvde

E1 sr RK 2138-2011 EN 13986:2004+Al:2015

Water permeability a 70
Wet cup

200
Drv cuo

sT RK.2138-2011
EN 13986:2004-rAl :20 l5
Ajrborne sound insulation dB NPD
iound absorption NPD

fhermal conductivitv A 0.16 W (mk)

sr RK 2138-2011
EN 13986:2004rA1:2015

lmbedment streneth T NPD

\ir permeabiliy f NPD

for produc

"C*txl* **::*r"u **x*ft g*pe*+*Sp*$*:"r*r*;ucr.r4vl# ****g l',lsJ.' $5il}{-5, M*:*x{ r'ir u. Anr,rillt*, l4.n lr dic"xra * rp* x r, t}
i-P "li*r'*ip*i*lj*sk l*b*s'w*rtii*r] ill*r:t .1.i3.'
i' ti:y*r:kiy lrai<t Av+ni;q. J\ir:r*li,. A3I{:}il$, l{*e;lkntl*r"l

I i Ii$j {,ril?- J$-**. ir{r:*s$+:l^. ir:.
'J-,vw $**zl".l"iJ

",,..**-**"*.,...".",,'''.....,,.*

DOP J\b 0r -02

Birch Plywood 636-23, F 601408 80120, Unfaced, 10 - 40 rr,rrr,r

Minimum value

EN 12369-2

bending E-

us

lus of rigidity of

lus of rigidity of

lus of rigidity of

sr RK 2138-2011
ErN 13986:2004:A1 :2015
/13501-l

sr RK 2138-2011
El*l I 3 986 :20 04+ Al :201 5

sT RK 2t38-2011
El.l 13986:2004+4l :201 5

sT RK 2138-2011
0.16 W (mk Elrl 13986:2004+4l :2015

aepe@op@ofuepunq

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tr/-\\ A

C€Mxnqnqrrgc(hi{ \ \
. @6p6oruepunn,-l

:..

rsrtplJFf llilt :. \\-
i W/ ffi"

!* "fl e*r;< ri *r$:* r(:x t t * 6*p* x**$p* Siir*t x*t*tl:,1+ # :;r**g l,lsl." :i{:il ilS, l{**nxt:,iil u. A*v,il t s, fi .* t't tit* ti.t* rpiil{T. L7
P "S*r:rip.li;:i li*s<].'ri+r:r:jr.**riii*g ill**t #'1."
i ii _vrti y llr* k l Av* rr * *. .J\lrr n lir, A:S{" ?d: $, Kn:;: khsl*n
i7l$i {.1i}?- LS - SS. 1 *f*egs*+r.]. ir;.
vl*.s***l"it: **-****

DOP J\t 02 - 01

Ply"wood 636-25,F 60l40E80l20,Faced,4 - 9 urr,r

Characteristics Svmbols Minimum value Accordins to Standard
lendine strength Em0K > 60 N/mm2

ltN 12369-2

lendins strensth Fm.90.K > 40 N/mm2
vlean bendins E-modulus .em-0-mean > 8500 N/mm2
Mean bendins E-modulus em 90 >2200 N/mm2
Vlodulus of rigidity ,rf
lanel shear

f,,x 3,0 N/mm2

Vlodulus of rigidity,rf
ranel shear

(jv.med 300 N/mm2

itreneth of planar stLear " r.K 0.5 N/mm2
Vlodulus of rigidity ,rf
'rlanar shear

'r.mgn 20 N/mm2

Eofinlreeontent H 5-t0% EN 322

)ensitv P > 650 ke/m3 EN 323
3ondins Oualitv Class 3 EN 314-2
Reaction to Fire E sr RK 2138-2011 EN 13986:2004:Al:2015

/1350 l-l

Determination of
dimensions

EN 324

Formaldehvde EI

sr RK 2138-2011
EN 13986:2004+41:2015

Water permAbility a 70
Wet cup

200
Drv cup

sT RK 2138-2011
EN 13986:2004+4l:2015
\irborne sound insulation dB NPD
lound absomtion NPD

fhermal conductivity A 0.16 w (mk)

sT RK 2138-201r
EN 139E6:2004+41:2015

lmbedment strengtlt fn NPD
A,ir permeabiliy f NPD

CeMrnsnqrffHcxsir

aepeeo6po6oromPqril 3Ag'{fjl

T
A

* "f*t*vtt":*:r*li,tlt*i<l+t4 **$en**$Sli$e:"*tn**:ir:,vt* *its*S {*:L' :{: ii il5. ft* }* x t-ri: *,,s.,t st i::;:1, 14 :: x ft *:is t": t'i r 5:a N r' l 7
F " t*r'l t i ptli;t li ltil i< l'trr;{:{1 vr'+rl':i t i g Fl*,t lrt *i:1''
i i i :,' !, i.:Y

*i*t l iil,j'''vt: tr i. ; *. Ai tt:'rlr', A': lir l i t' iiae; lt hsi* n

i'i:$i ili)?- l* -tr$
vri s**:,i".il.:

DOP J\b 02 - 02

Birch Plywood 636-25, F 50/40 E 80/20,Iiaced, 10 - 40 uu

l*.

for prod

Characteristics

odulus of rigidiry of

us of rigidity of

ofplanar shear
lus of rigidity of

3,0 N/mm2 EN 12369-2

EN 314-2
sT RK 2138-20rr
EN 13986:2004:41:2015

sT RK 2138-20rr
EN 13986:20O4+{[]Q
sT RK 2138-2011
EN 13986:2004+Al:2015

sT RK 2138-2011

EN 13986:2004+A1:2015 0,16 W (mk

The performance of the Prod
declaration of Performance is

identified above is in conformity with the set
:d. in accordance with Regulation and Metrology

of declared Performances' This
of the Ministry of Industry and
manufacturer identifi ed above'
New Technologies of the ReP fi" oifu"uthstan under the sole responsibility of the

behalf of the

r',:;\--f'€"@*E '\o;[-.*"#W -L\1r:.;;;lz