



POLSKI ZWIĄZEK NARCIARSKI
FEDERATION POLONAISE DE SKI

Nr .PZN / WISLA / 1 / SN / 1 Modernizacja /

ŚWIADECTWO HOMOLOGACJI SKOCZNI
Certificate of Homologation of Jumping hill

Data : 10. 09. 2017r.

Ważne do: 10. 09. 2022r

Miejscowość: WISLA

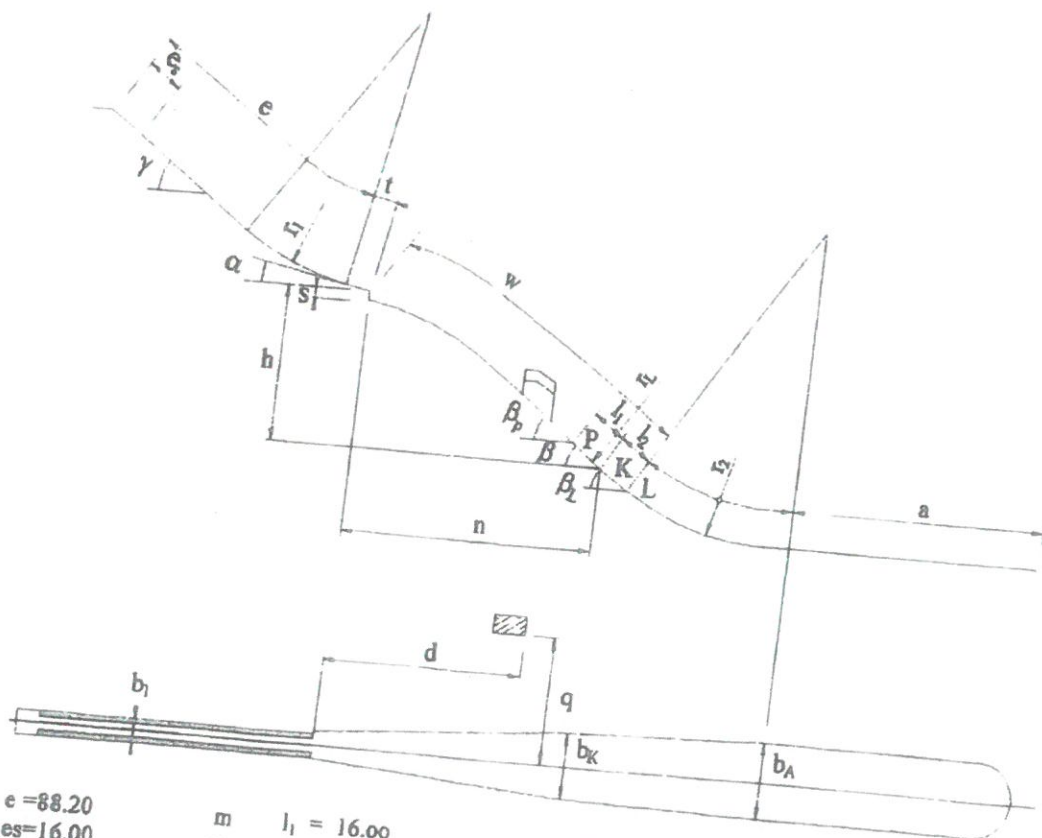
$H_s = 134m$

$K = 120m$

Nazwa: „MALINKA”
Im. Adama Malysza

$H/N = 0.576$

$V_0 = 25.7m/s$



$e = 88.20$
 $es = 16.00$
 $t = 6.60$
 $\gamma = 35.00^\circ$
 $\alpha = 10.5^\circ$
 $r_1 = 97.0$
 $h = 59.83$
 $n = 103.81$
 $s = 3.36$

m $l_1 = 16.00$
 m $l_2 = 14.00$
 m $a = 60.80$ /p.stok 23°/
 m $\beta_p = 37.50^\circ$
 m $\beta = 34.80^\circ$
 m $\beta_L = 32.3^\circ$
 m $RL = 320.00$
 m $r_2 = 94.4$

m $P = 106.00$
 m $K = 120.00$
 m $L = 134.00$
 m $b_1 = 2.5.00$
 m $b_K = 24.00$
 m $b_A = 27.00$
 m $d = 84.00$
 m $q = 40.00$

mgr inż. JACEK WŁODYGA
Ekspert PZN ds. budowy skoczni narciarskich.
Członek Podkomisji FIS ds. homologacji

No. 106 / POL 2 Mat 3rd prolongation (1st prolongation after installation inrun track system)

CERTIFICAT OF PLASTIC HILL
CERTIFICAT POUR TREMPIN EN PLASTIQUE
ZERTIFIKAT FÜR MATTEN - SCHANZEN

Date of issue
Établi le
Ausgestellt am

07.04.2019

Valid till
Valable jusqu'au
Gültig bis

31.12.2023

Place:
HS =

Wisla
134

Name:
h/n =

Malinka Adama Malysza
0.576

Year of covering
Verlegungsjahr

2008

Mat-element dimensions
Mattenelement Größe

100 x 50 cm

Manner of fastening
Befestigungsart

cablefastener to Tensar-net

Material

Polypropylen
Lindgren

Mat overlap of the seam
Überdeckungslänge des Mattenbundes

30,0 cm

Sub construction / Unterkonstruktion wood / 2cm polyurethan-carpet / net

Material of inrun track / Spurmateriel MANA Original; ceramic

Distance between both center of tracks / Abstand der beiden Spur-Mittelachsen

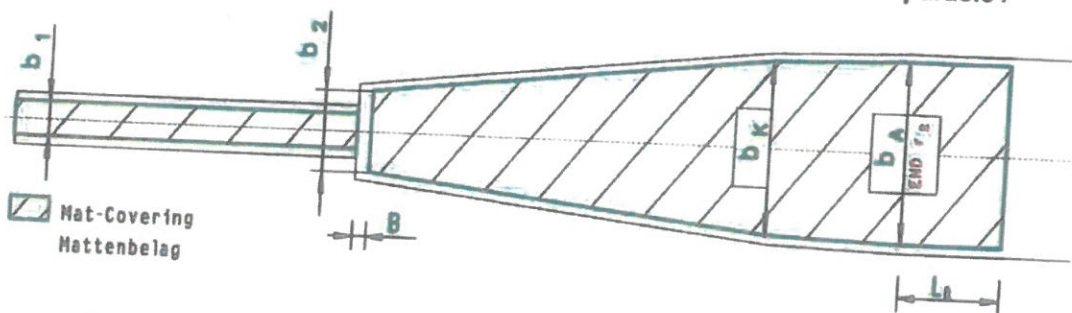
32,0cm

Width of track / Spurbreite

13,5cm

Depth of track / Spurtiefe /

3,5cm summer
5,5cm winter



b1 2,55m

b2 8,00m

bK 24,00m

bA 27,00m

La 18,00m

B 11,00m

Remarks / Bemerkungen

- 1 inspection by Josef Slavik (5th Dezember 2018)
- 2 the remarks of the inspection-reports must be observed and fulfilled for the validity of certification.
- 3 for fulfilling the FIS-ICR standards of the ski jumping hill, the owner is responsible during training and competition

JUMPING HILL APPROVED BY THE FIS
 TREMPIN HOMOLOGUE PAR LA FIS
 DURCH DIE FIS GENEHMIGTE SPRUNGSCHANZE

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN:

Hans-Martin Renn

No.

106 / POL 2

3rd prolongation (1st prolongation after installation inrun track system)

CERTIFICATE OF JUMPING HILL

CERTIFICAT DE CONFORMITE

SCHANZENPROFILBESTÄTIGUNG

Date of issue 07.04.2019
Établi le
Ausgestellt am

Valid till 31.12.2023
Valable jusqu'au
Gültig bis

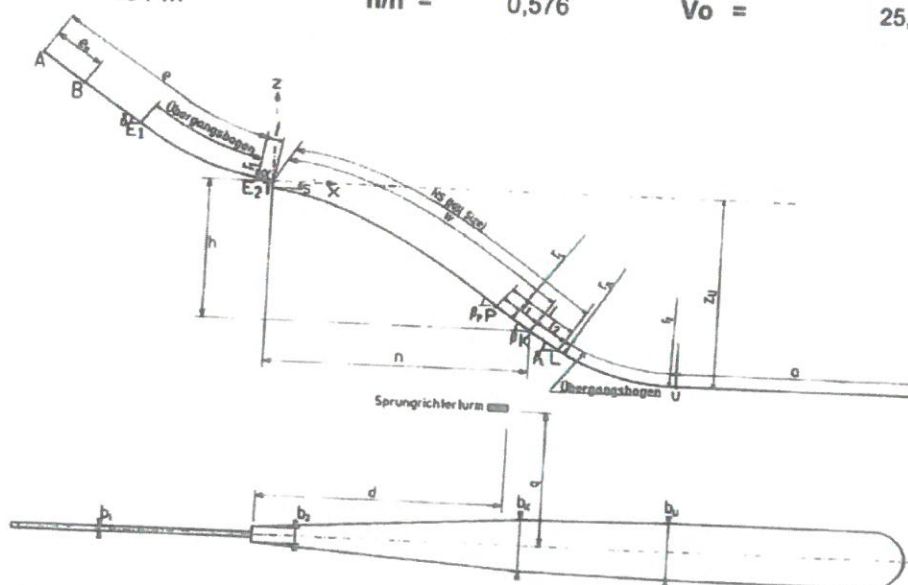
Place: Wisla

Name: Malinka Adama Malysza

HS = 134 m

$h/n = 0,576$

$V_0 = 25,76 \text{ m/s}$



$e = 88,20 \text{ m}$

$e_s = 16,00 \text{ m}$ 32 gates á 50cm

$t = 6,60 \text{ m}$

$\gamma = 35,00^\circ$

$\alpha = 10,50^\circ$

$r_1 = 97,00 \text{ m}$

$h = 59,83 \text{ m}$

$n = 103,81 \text{ m}$

$s = 3,10 \text{ m}$

$l_1 = 14,00 \text{ m}$

$l_2 = 14,00 \text{ m}$

$a = 61,10 \text{ m}$ 23° sloping up

$\beta_p = 37,50^\circ$

$\beta = 34,80^\circ$

$\beta_L = 32,30^\circ$

$r_L = 320,00 \text{ m}$

$r_2 = 94,40 \text{ m}$

$P = 106,00 \text{ m}$

$K = 120,00 \text{ m}$

$L = 134,00 \text{ m}$

$b_1 = 2,56/3,50 \text{ m}$

$b_K = 24,00 \text{ m}$

$b_A = 26,40 \text{ m}$

$d = 84,00 \text{ m}$

$q = 40,00 \text{ m}$

$Z_u = 81,30 \text{ m}$

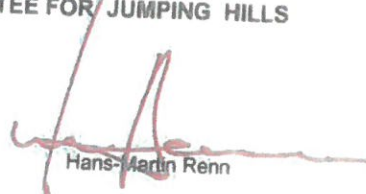
Remarks / Bemerkungen

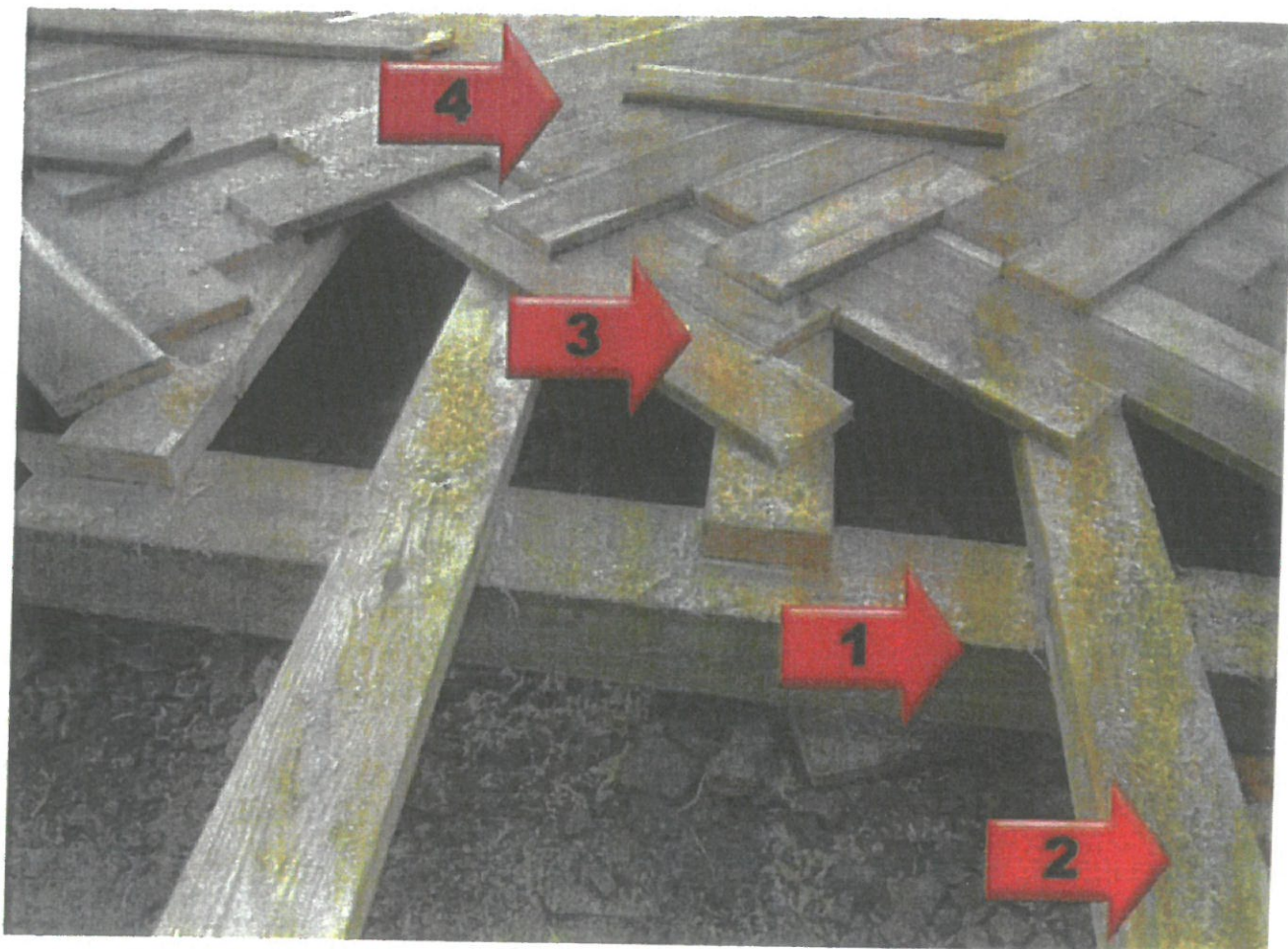
- 1 inspection by Josef Slavik (05th Dezember 2018)
- 2 the remarks of the inspection-reports must be observed and fulfilled for the validity of certification
- 3 for fulfilling the FIS-ICR standards of the ski jumping hill: the owner is responsible during training and competition

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Legenda:

- 1. legary poprzeczne 180/180 mm w rozstawie co 2,0 m
- 2. legary podłużne 50/180 mm w rozstawie co 0,45 m
- 3-4. poszycie z. desek z sosny kl.C 24 gr 25 mm (alternatywa gr.50 mm)

**Schemat konstrukcji poszycia.
Rys. nr 4.**