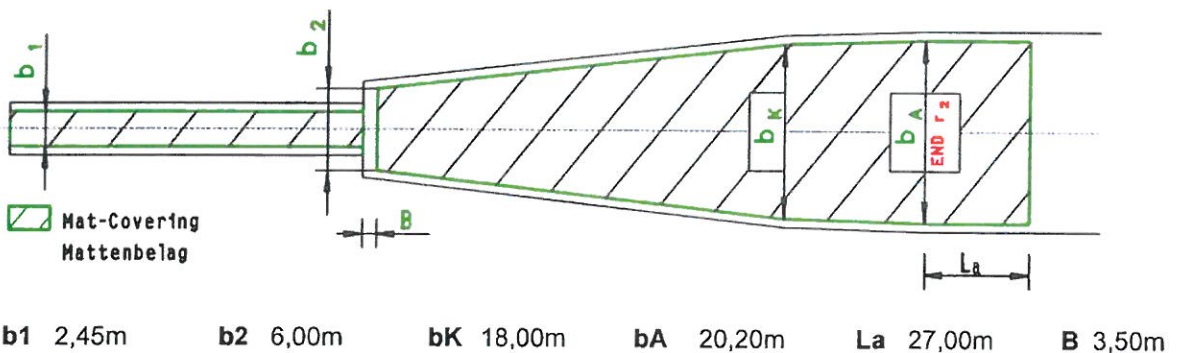


No. 390 / AUT 50 Mat certificate after renovation inrun

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

Date of issue Établi le Ausgestellt am	17.08.2014	Valid till Valable jusq` au Gültig bis	17.08.2019
Place: HS =	Oberwiesenthal 106	Name: h/n =	Fichtelberg 0,545
Year of covering Verlegungsjaar	2003	Mat-element dimensions Mattenelement Größe	100 x 50 cm
Manner of fastening Befestigungsart	plastic hooks / tensar-net	Material	polypropylen
Mat overlap of the seam Überdeckungslänge des Mattenbundes	12,5 cm		
Sub construction / Unterkonstruktion	concrete / dampmats / net		
Material of inrun track / Spurmateriel	Riedel ceramic		
Distance between both center of tracks / Abstand der beiden Spur-Mittelachsen	33,0 cm		
Width of track / Spurbreite	13,5cm	Depth of track / Spurtiefe	3,5 cm



Remarks / Bemerkungen

1. inspection by Josef Slavik (8th August 2014)
2. remarks of inspection-report from 8th August 2014 must be observed
3. soft mats between table and knoll must placed during training and competition

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

SUB-COMMITTEE FOR JUMPING HII

CHAIRMAN:



Hans-Martin Renn

No. 58 / GER 47 certificate after renovation
CERTIFICATE OF JUMPING HILL
CERTIFICAT DE CONFORMITE
SCHANZENPROFILBESTÄTIGUNG

Date of issue
 Établi le
 Ausgestellt am

17.08.2014

Valid till
 Valable jusqu' au
 Gültig bis

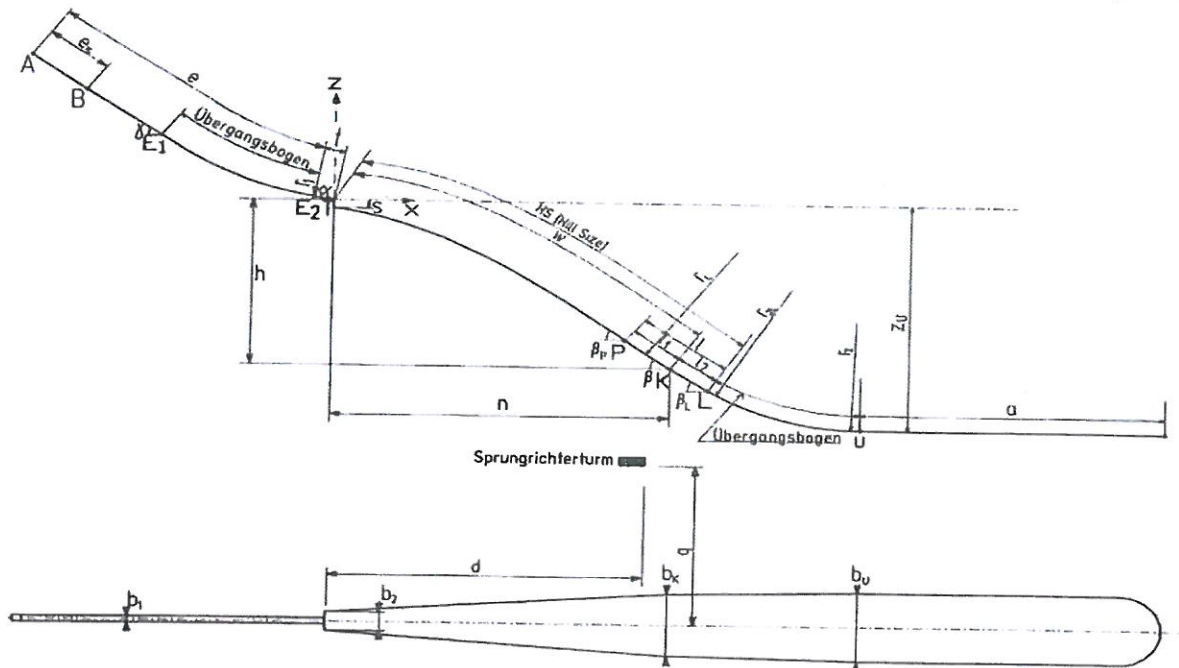
17.08.2019

Place: Oberwiesenthal

Name: Fichtelberg

HS = 106 m h/n 0,545

Vo = 24,91m/s



e = 86,55 m	$l_1 = 9,6$ m	P = 85,4 m
$e_s = 22,6$ m (37 gates; ϵ 0,60m)	$l_2 = 10,47$ m	K = 95 m
t = 6,35 m	a = 80 m	L = 105,5 m
$\gamma = 37^\circ$	$\beta_p = 37,4^\circ$	$b_1 = 2,45$ m
$\alpha = 10,50^\circ$	$\beta = 34,6^\circ$	$b_K = 18$ m
$r_1 = 84,88$ m	$\beta_L = 32,3^\circ$	$b_A = 20,2$ m
h = 45,65 m	$r_L = 220$ m	d = 64 m
n = 82,82 m	$r_{2L} = 105,67$ m	q = 25 m
s = Jan 00 m	$r_2 = 95$ m	

Remarks / Bemerkungen

1. inspection by Josef Slavik (8th August 2014)
2. remarks of inspection-report from 8th August 2014 must be observed
3. certificate is guilty if guard rails at knoll are build according to the norms (6.2 hillprofile: beginn rails 0,1w until U)

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

SUB-COMMITTEE FOR JUMPING HILLS

CHAIRMAN:

Hans-Martin Renn