

# FIELD TESTS

## Ryda Sportfält hybrid

### FIELD TEST REGISTRATION

Felttest-registrering

<b>Country</b> Land	<b>Sverige</b>
<b>District / city</b> Kommune / by	<b>Borås</b>
<b>Name of the field</b> Banens navn	<b>Ryda Sportfält</b>
	<b>Testen är genomförd på Ryda Sportfält hybrid</b>
	<b>Testen utfördes 2014-11-13</b>

### FOOTBALLISTIC CHARACTERISTICS

#### FIELD TESTS

Ryda Sportfält hybrid

Footballistic characteristics			Required values krav	Test position				Pitch mean Gj.snitt
				FIFA 2 star	1	2	3	
<b>Force reduction</b> Støtdempning	Flat foot flat fot	Mean 2 <sup>nd</sup> /3 <sup>rd</sup> impact Snitt 2 & 3 støt	<b>60-70%</b>	61	58	59	62	<b>60%</b>
<b>Vertical deformation</b> Deformasjon	Flat foot flat fot	Mean 2 <sup>nd</sup> /3 <sup>rd</sup> impact Snitt 2 & 3 støt	<b>4 - 9 mm</b>	7,2	6,4	6,3	7,4	<b>6,8 mm</b>
<b>Ball roll</b>			<b>4 m - 8 m</b>	5,6	5,7	5,5	5,7	<b>5,6 m</b>
<b>Rotational resistance</b> Vrdefriksjon			<b>30 - 45 Nm</b>	38	38	34	33	<b>36 Nm</b>
<b>Ball rebound</b> ballsprett			<b>60 - 85 cm</b>	74	69	77	76	<b>74 cm</b>

<b>Air temperature during test programme</b> luft temperatur under testen	10,2°		
<b>Surface temperature during test programme</b> Overflatetemperatur under testen	8,9°		
<b>Humidity during test programme</b> Luffuktighet under testen	80,0 %		
<b>Test surfaces / Overflatens tilstand</b>	Dry/ tørr	Moist/ fuktig	Wet/ våt X
<b>Wind speed</b> Vindhastighet under ballrulle-testen	0,6 m/s		

**Additional comments from the test laboratory / manufacturer**

Supplerende bemerkninger fra test laboratoriet / leverandør.

**Palan Turf Hybrid**

**FIELD TEST VALIDITY**

Felttest, gyldighet.

<b>Test laboratory</b> Testlab.						
			Kiwa Isa Sport Nordic Jens Westberg Västervägen 14 C 191 49 SOLLENTUNA 0734 -35 49 66 Jens.westberg@kiwa.nl			
<b>Field test</b> Felttest	<b>Date</b> Dato	<b>Number</b> Nummer	<b>Signature</b> Underskrift	<b>Date</b> Dato	<b>Number</b> Nummer	<b>Signature</b> Underskrift
Test	2014-11-13	91141078	JWG			