INDEPENDENT LABORATORY TEST

Padel balls

For recreational training



















99

rs-sports.com

142

4,9 %

6,2

15%

Medium soft

High

Hiah

7,7

3,0

5,3

10,0

6,5

Fast ball with high

bounce. Poor quality

and durability. Loses

a lot of fibers and

significantly higher

bounce after

a period of play.



Dunlop Pro
110

149

6,5

8,5

10 %

44

-2 %

0,59

2 %

Kuikma Speed





Nox Pro Titanium

FIP Next Pro

99

bullpadel.com

142

2,8 %

5,9

16 %

0,57

7 %

Medium hard

Low

Very high

8,4

6,5

5,3

7,5

6,9

Very fast ball with low

bounce. Loses a lot of

fibers and significant

ly lower friction

against the surface

after a period of play

Champions Choice

Padel Tour

babolat.com

145

2,8 %

6,4

11 %

Soft

High

Medium

9,2

6,5

3,0

5,0

5,9

Soft ball with high

bounce. Poor quality

and durability.

Significantly slower

and lower friction

against the surface

after a period of play.

Facts and pictures: Testfakta August 2023

PRODUCT FACTS
Price in SEK
Consumer contact

99
dunlopsports.

RY TEST

69

decathlon.com

149

Series+ Tour 85

se.tretorn.com

153

0,7 %

Speed RX 95

adidas.se

150

2,7 %

6,0

-6 %

0,61

3 %

7,9

6,5

7,7

9,2

7,8

Hard and slow ball

with high bounce.

Lower quality and

endurance.

Considerably softer

after a period of play.

99

head.com

141

2,8 %

5,1

0 %

0,60

3 %

5,3

6,5

10,0

9,2

7.8

Hard and slow ball

with low bounce. Poor

quality and durability.

Loses a lot of feel and

softens significantly

after some time

playing, but does not

affect the speed of

the ball on the court

Performance Speed X3 95

wilson.com

153

2,0 %

6,0

-10 %

0,58

6 %

8,3

7,7

5,3

7,5

7,2

Fast ball with very

high bounce. Softer

and slower after a

while of playing.

99

noxsport.es

142

2,8 %

6,2

0,62

3 %

Medium soft

Low

Slow

8,5

6,5

4,2

9,2

7,1

Slow ball with low

bounce. Lower quality

and endurance. Loses

a lot of felt and the

ball gets even slower

after a while of play.

99

SELECTED MEASUREMENTS AND RESULTS FROM THE LA	BORATOR
Bounce from 254 cm against a hard surface	(cm)
Increased bounce after 666 strikes	(%)

Compression at 95N (without precompression)

(mm)

(CPR*)

(%) Compression at 95N (after 2.54 cm of pre-compression) (mm)

1,3 % 2,0 % 16 %

5,8 12 % 7,9 9 %

46

-2 %

0,58

5 %

6,4 14 % 8,5 6 % 42

-8 %

0,58

5 %

8,7

10,0

6,5

8,3

8.4

VERIFIED QUALITY

Slow ball with high

bounce. Good quality

and durability with

less change in the

characteristics of

the ball after

a period of play

19 % 8,0 13 % 36



18 % 8,1 9 % 45

11 %

8,6 5 % 41 -14 %

8,3 2 % 50 -9 %

8.7 8.9 5 % 4 % 45 44 -10 % -16 % 0,56 0,56 2 % 11 %



Technical endurance

Changed bounce

Comment

(change in weight and compression)

Changed bounce on return speed

Changed friction against the track

Test **I**fakta

OVERALL GRADE OUALITY AND DURABILITY

Softer after 666 strokes

Softer after 666 strokes

Speed

Bounce

Speed



(25%)

(25%)

(25%)

(25%)



8,9

8,8

8,8

10,0

9,2

BEST IN TEST

Medium fast ball with

high bounce. Best

quality and endurance

with less change in

the characteristics

of the ball after

a period of play.

*) Cour Pace Rate **) Coefficient of Friction

TEST RESULTS GRADE 1 TO 10, WITH 10 BEING BEST (WEIGHT IN TOTAL SCORE IN PARENTHESES)

Hard High High

8,6

7,7

8,8

8,3

8,4

VERIFIED QUALITY

Hard and fast ball with

high bounce. Good

quality and durability

Less change in the

characteristics of the

ball after a period of

play.

Medium soft High Slow

Hard High Slow Hard Low Slow

Medium High Hiah