

IWF COMPETITION BUMPER PLATES

FROM ONE STAGE
TO ANOTHER

TRUE STRENGTH 



TRUE STRENGTH
KNOWS WHAT'S ESSENTIAL

IWF CrossFit®

COREDELUXE®
UNITED BY FITNESS
CROSSFIT

FS 00 00 00 UP 00 00 UP 00 00

COREDELUXE

COREDELUXE



IWF COMPETITION BUMPER PLATES

PRODUCT OVERVIEW

CoreDeluxe KG/LB Competition Bumper Plates are satisfied for competitive use by the International Weightlifting Federation Standard, and feature a gloss-matte-gloss color finish with raised lettering. Moreover, CoreDeluxe KG/LB Competition Bumper Plates are all a standard 450mm in diameter, with chrome-plated steel disc inserts and a 50.4mm collar opening for a firm, stable hold. The weight tolerance for each bumper is +/- 3 grams, and the average durometer rating of 94 ensures a minimal / dead bounce on the drop. KG/LB Competition Plates (Green / 10KG & 25LB, Yellow / 15KG & 35LB, Blue / 20KG & 45LB and RED / 25kg & 55LB).

Virgin Rubber

100% virgin rubber

100% virgin rubber with no smell or odd which affect human body or healthy.

Accurate Weight

+/- 3 Grams

The weight tolerance of CoreDeluxe IWF competition bumper plates could be within +/- 3 Grams.

High-level customization

Customization allowed

High-level customized and being capable to use as Crossfit Game Plates.

Features

- 1. Special Inner Constructions. Dropping Test: Dropping test from 2.2 Meters High Dropping machine, Dropping times 60Minutes: 300 Drops which equal to 60,000 Drops under regular using. Gap is between 1MM. It is not like other brand competition plate which occur big gap after few times dropped.
- 2. Dead Bounce: Between from 35MM to 45MM.
- 3. Smell: 100% Original Rubber, No smell or odd which affect human body or healthy.
- 4. Printing: Qualified Printing assure long lasting and looking.
- 5. IWF Standard, IWF Quality, IWF Standard and quality give you best Olympic feeling.
- 6. Durometer 90 Shore A: Shore Durometer is one of several measures to test the hardness of a material. Hardness may be defined as a material's resistance to permanent indentation and total failure (examples of total failure; insert coming out rubber seperating, plates warping). High durometer readings indicate a high material quality. CoreDeluxe durometer is 90 A is very top lines rubber material.

PRODUCT SHOW

10KG 29MM
COMPETITION



15KG 42MM
COMPETITION



20KG 55MM
COMPETITION



25KG 66MM
COMPETITION



Material: 100% Original Rubber	Material: 100% Original Rubber	Material: 100% Original Rubber	Material: 100% Original Rubber
Hardness: 90 Shore A	Hardness: 90 Shore A	Hardness: 90 Shore A	Hardness: 90 Shore A
Weight tolerance: +/- 3 Grams	Weight tolerance: +/- 3 Grams	Weight tolerance: +/- 3 Grams	Weight tolerance: +/- 3 Grams
Collar opening: 50.4+-0.1mm	Collar opening: 50.4+-0.1mm	Collar opening: 50.4+-0.1mm	Collar opening: 50.4+-0.1mm
Color: IWF Green	Color: IWF Yellow	Color: IWF Blue	Color: IWF Red
Thickness: 29mm	Thickness: 42mm	Thickness: 55mm	Thickness: 66mm
Diameter: 450mm	Diameter: 450mm	Diameter: 450mm	Diameter: 450mm
Center metal: 45# steel with chromed plate	Center metal: 45# steel with chromed plate	Center metal: 45# steel with chromed plate	Center metal: 45# steel with chromed plate
Country of origin: Xiamen, P.R.C	Country of origin: Xiamen, P.R.C	Country of origin: Xiamen, P.R.C	Country of origin: Xiamen, P.R.C

CUSTOMIZED PRODUCTS
LOGO TRIAL-RUN EFFECT
25KG COMPETITION Bumper Plates

- KG Size
- 10KG
 - 15KG
 - 20KG
 - 25KG

- LB Size
- 25LB
 - 35LB
 - 45LB
 - 55LB



Embossed Arc Mode



Embossed Horizontal Mode



Common Silk Print Arc Mode



Common Silk Print Horizontal Mode



NORTH AMERICA EDITION



EUROPEAN EDITION

Make your Competition plates Colorful

- Exclusive Raised Lettering Logo
- Arc or Horizontal Mode to Be Selected
- Customized Made Available