

CAROM SHAFTS




LONGONITM
MADE IN ITALY SINCE 1945

75th
75th ANNIVERSARY
1945-2020

75 YEARS OF EVOLUTION
IN BILLIARD WORLD

MADE WITH THE WORLD CHAMPIONS

PLAYERS OF THE LONGONI TEAM HAVE AN IMPORTANT ROLE IN THE DEVELOPMENT OF OUR SHAFTS BECAUSE IT'S THANKS TO THE SKILLS OF THE BEST TALENTS ALL OVER THE WORLD THAT WE CAN CREATE EXCELLENT SHAFTS.

ALL OUR MODELS HAVE BEEN TESTED AND APPROVED BY OUR CHAMPIONS IN ORDER TO ENSURE THE MAXIMUM RESULTS AND SATISFACTION TO OUR CUSTOMERS.

THE RESULTS SPEAK FOR THEMSELVES: WITH OUR SHAFTS THE MOST IMPORTANT WORLDCLASS TITLES HAVE BEEN TAKEN



CAROM PRO SHAFTS

LONGONI HAS THE WIDEST RANGE OF SHAFTS IN THE CAROM WORLD.

THANKS TO ITS 75 YEARS OF EXPERIENCE IN THE BILLIARD CUES MARKET AND THE ESSENTIAL PARTNERSHIP WITH THE MOST FAMOUS WORLD'S CHAMPIONS,

WE CAN PROVIDE TRADITIONAL SOLID WOOD SHAFTS, LAMINATED OR EVEN FIBER SHAFTS SUITABLE FOR EVERY DISCIPLINE IN DIFFERENT LENGTHS AND PROFILES.

STRATOS[®]

**LUNA
NERA**

PURE GRAPHITE SHAFT

CLASSICS

STRATOS[®]

LAMINATED SHAFTS
SINCE 1965



S2

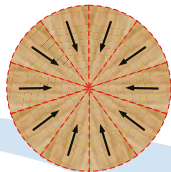
S20

S30

THE CONCEPT OF STRATOS



NATURAL VENEER
DISPOSITION



STRATOS VENEER
DISPOSITION

WOOD CLASSIC SHAFTS ARE HEAVILY ANISOTROPIC AND RELEASE UNCONTROLLABLE FORCES DURING HIT. RENZO LONGONI IN THE LATE SIXTIES DEEPLY ANALYZED THE PROBLEM COMING TO THE CONCLUSION THAT NATURE HAS TO BE RECREATED.

HE DECIDED TO CUT SLICES OF WOOD, SELECT THEM BY WEIGHT, STRAIGHT VENEER AND QUALITY TO RECREATE A PERFECT SHAFTS USING JUST BEST PIECES. LAMINATED SHAFT WAS BORN AND PATENTED IN 1985.

S2

HAS 10 HIGHLY SELECTED
CANADIAN HARD ROCK MAPLE
SLICES.

AN ELASTIC SHAFT WITH DETERMINATION,
PERFECT FOR THE MOST EXTREME ENGLISH

S20

IS THE FIRST SHAFT IN THE
WORLD TO HAVE THE
INNOVATIVE STRUCTURE
OF 20 SLICES OF QUEBEC HARD ROCK MAPLE.
THE GAME IS EASIER,
NATURAL AND THE DEFLECTION IS HIGHLY
COMPENSATED.

THE INTERNAL STRUCTURE HAS BEEN
DEVELOPED FOR AN OPTIMAL BALANCE.

S30

IS THE FIRST SHAFT IN THE
WORLD TO HAVE THE
INNOVATIVE STRUCTURE OF 10 SLICES
OF QUEBEC HARD ROCK MAPLE AND 10
SLICES EUROPEAN HORNBEAM .

COMPARED TO S20 HAS HIGHER DENSITY
AND SOLIDITY: PRECISION AND
DETERMINATION.

LUNA NERA

PURE GRAPHITE SHAFT



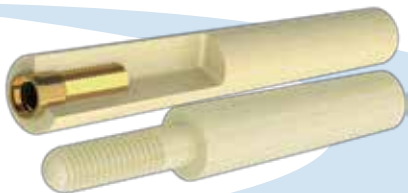
LUNA NERA IS A GRAPHITE (UNIDIRECTIONAL CARBON) SHAFT DEVELOPED BY LONGONI FOR 3C.

THANKS TO YEARS OF EXPERIENCE IN COMPOSITE MATERIALS, THE LONGONI TEAM DEVELOPED A MODERN CONCEPT SHAFT WITH EXTREMELY LOW DEFLECTION AND HIGH POWER.

SMOOTH AND PRECISE THIS SHAFT IS AVAILABLE IN DIFFERENT PROFILES TO MATCH DIFFERENT PLAYERS' REQUIREMENTS .

CLASSICS

HARDROCK CANADIAN MAPLE
FRENCH HORNBEAM



PRO

MAPLE

Hb

A SOLID WOOD TRADITION

LONGONI TWO-PIECES CUE WAS BORN WITH THE WOODEN TRADITIONAL SHAFT, IN PARTICULAR WITH THE WOOD JOINT DERIVED FROM THE FAMOUS FRENCH CUES "JOLIE". DESPITE THE SEVERAL TECHNICAL CHANGES MADE, NOWADAYS THESE SHAFTS ARE STILL AVAILABLE AND HIGHLY REQUIRED.

THE PRO ONES ARE REALIZED WITH THE BEST HARD ROCK CANADIAN MAPLE WOOD, SELECTED BY VEINING, WEIGHT AND COLOUR.

THE MAPLE ONES ARE A GOOD COMPROMISE BECAUSE THEY ARE PRODUCED WITH THE SAME MAPLE OF THE PRO SHAFTS BUT LESS SELECTED : OPTIMAL PLAYABILITY WITH A MORE VINTAGE LOOK.

THE HB ONES ARE REALIZED IN EUROPEAN HORNBEAM WHICH IS SIMILAR TO HARD ROCK MAPLE BUT SLIGHTLY HARDER AND WITH A MORE GREY COLOUR.

SHAFTS PROFILES: CONIC



C71

K71

C69

K69

C67

SHAFTS PROFILES: EIFFEL



The diagram illustrates two shaft profiles, E71 and E69, against a background of a light blue curved shape. Profile E71 is a solid blue vertical bar that is wider at the top and tapers towards the bottom. Profile E69 is a similar solid blue vertical bar, also wider at the top and tapering towards the bottom, but it is narrower than E71. The labels 'E71' and 'E69' are written vertically in white text at the bottom of each respective shaft.

E71

E69

SHAFTS PROFILES: FIBER



FC69

FC47

LONGONI JOINTS

The logo for VP2, featuring the letters 'VP2' in a bold, italicized, sans-serif font. The '2' has a horizontal line through its middle. Below the letters is a thick, black horizontal bar.

FAST AND EASY LOCKING AND UNLOCKING;
ULTRA FIRM LOCK FOR FULL ENERGY
TRANSFER BETWEEN BUTT AND SHAFT;
IMPERVIOUS TO HUMIDITY;
RESISTANT TO WEAR;
ULTRA PRECISE ALIGNMENT OF BUTT AND
SHAFT;
THE CUES WITH THE VP2 JOINT HAVE A
FORWARD BALANCE IN COMPARISON TO
CUES WITH WOODEN JOINTS.



A FIRM LOCK, YET NATURAL FEEL OF A
ONE-PIECE CUE;
THE CUE HAS A SMOOTHER HIT THAN WITH
A METAL JOINT;
THE CUE GIVES THE PLAYER MAXIMUM
FEEDBACK ABOUT THE HIT OF THE CUE BALL;
THE CUE IS MORE FLEXIBLE.

LONGONI WARRANTY TERMS



ALL LONGONI PRODUCTS ARE COVERED BY A 24-MONTH WARRANTY UNDER EUROPEAN COMMUNITY LAWS. THE LONGONI COMPANY

EXTENDS THIS GUARANTEE FOR A FURTHER 12 MONTHS FOR THOSE WHO REGISTER THEIR PRODUCT ON WWW.LONGONICUES.COM.

THE WARRANTY COVERS CUES WITH MANUFACTURING DEFECTS ON THE CONDITION THAT THE PRODUCT HAS BEEN CORRECTLY STORED AND PROPERLY MAINTAINED.

ANY CHANGES MADE TO THE PRODUCT BY THIRD PARTIES, POOR STORAGE OR MISUSE OF THE PRODUCT, INVALIDATES THE WARRANTY. THE CUE MUST HAVE BEEN PURCHASED BY A RETAILER WITH PROPER PROOF OF THE DATE OF PURCHASE FROM WHICH THE 24-MONTH COVERAGE WILL START.

SUSTAINABILITY

THE LONGONI BRAND HAS ALWAYS PLACED A CONSTANT FOCUS ON ENVIRONMENTAL POLICIES AND THE PROTECTION OF HUMAN RESOURCES AT THE HEART OF ITS DEVELOPMENT.



IN THE LAST 10 YEARS, IN PARTICULAR, THANKS TO NEW MACHINERY AND PRODUCTION TECHNIQUES, IT HAS BEEN POSSIBLE TO REDUCE ENERGY CONSUMPTION, CO2 EMISSIONS AND CREATE A HEALTHIER AND SAFER WORKING ENVIRONMENT.

THE ADOPTION OF STRINGENT EUROPEAN AND ITALIAN REGULATIONS HAS LED TO CAREFUL MONITORING OF PRODUCTION PROCESSES, LEADING TO THE USE OF LESS TOXIC CHEMICALS TO BOTH HUMANS AND THE ENVIRONMENT,

	S2	S20	S30	PRO	FIBER
C67					
C69					
C71					
K69					
K71					
E69					
E71					
FC69					
FC47					

75th
1945-2020

LONGONI
 CUES MADE IN ITALY SINCE 1945

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