



DATA SHEET

ECODIAMANT

SPECIAL DIAMOND RESINOID ABRASIVES for MARBLE, GRANITE, AGGLOMERATES AND NATURAL STONES

FUNCTION

SANDING AND POLISHING

LINE

ABRASIVES FOR PROFESSIONAL USE

SANDING AND POLISHING OF ALL TYPES OF MARBLE, GRANITE, NATURAL AND ARTIFICIAL STONES, QUARTZITES

COMPOSITION

DIAMOND ABRASIVE WITH EPOXY RESIN BINDER

COMPOSITION

EDGE SANDER RING: Ø 100 mm. f. 35, Ø 130 mm. f. 30 - 50, Ø 150 mm. f. 50.

SANDING RING: Ø 100 mm. f. 22, Ø 130 mm. f. 22 - f. 50

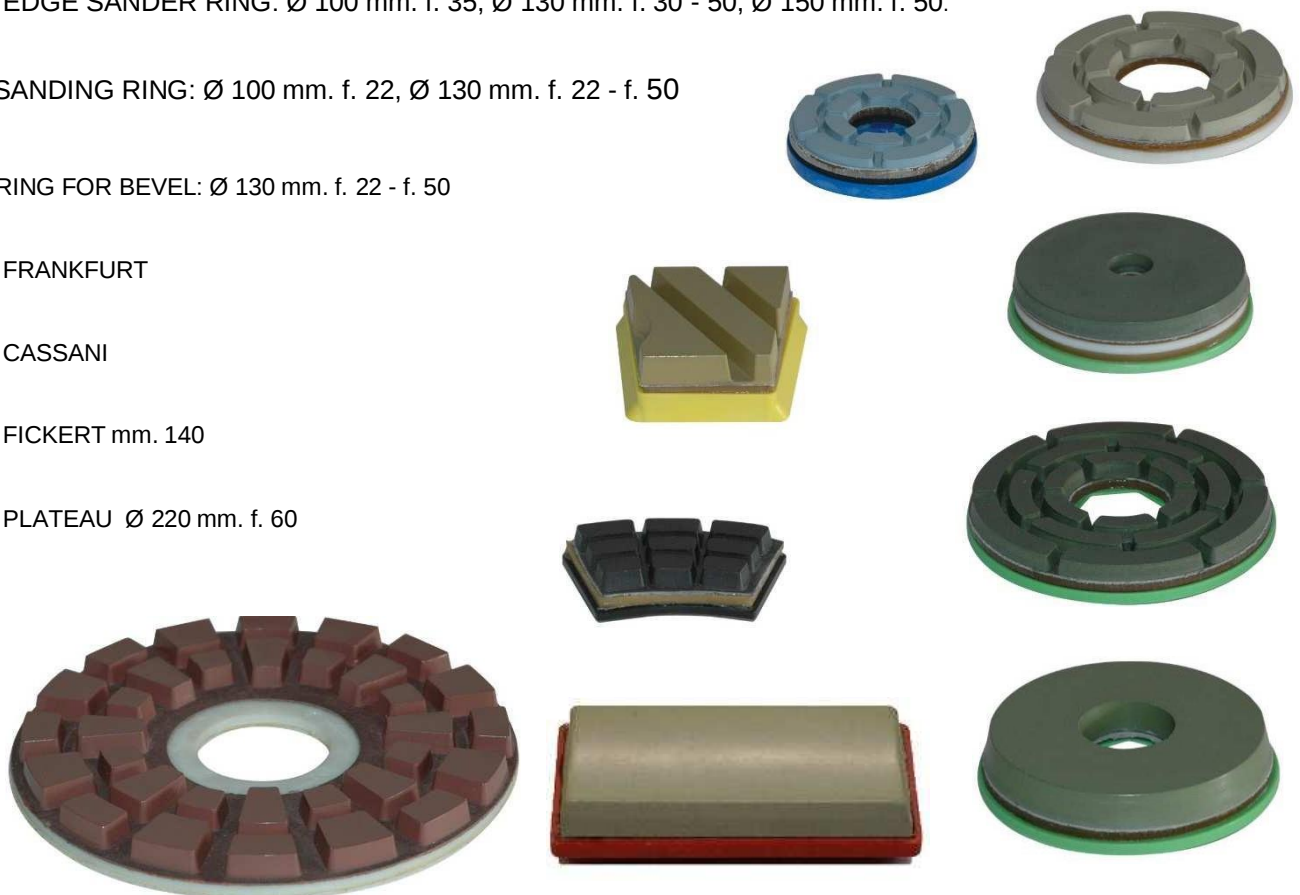
RING FOR BEVEL: Ø 130 mm. f. 22 - f. 50

FRANKFURT

CASSANI

FICKERT mm. 140

PLATEAU Ø 220 mm. f. 60





CONNECTION

Right spiral connection (left connection on request)
Magnetic connection
Velcro attachment

AUTOMATIC USE

WATER POLISHING ON AUTOMATIC MACHINES and/or EDGE POLISHER and/or BELT POLISHER

REQUIRED PRESSURE

1 - 2 bar (normal operating pressure = 1.5 bar)

GRAIN SIZES AVAILABLE

30, 50, 60, 120, 220, 320, 400, 600, 800, 1800, 3500, LUX

EXAMPLE OF USE SEQUENCES ON BELT POLISHERS

WITH 6 HEADS: gr. 60, 120, 220, 400, 800, 1800 o LUX
WITH 7 HEADS: gr. 60, 120, 220, 400, 800, 1800, 3500
WITH 9 HEADS: gr. 60, 120, 220, 400, 800, 1800, 3500, LUX
WITH 10 HEADS: gr. 60, 120, 220, 320, 400, 600, 800, 1800, 3500, LUX

CHAMFER WITH 2 opposite or in-line heads: gr. 220

CHAMFER WITH 4 opposite or in line heads: gr. 220, 400

EXAMPLES OF BELT FEEDING SPEED (medium hardness materials)

MARBLE	thickness 3 cm.;	belt advancement speed: 90 cm/minute
GRANITE	thickness 3 cm.;	belt advancement speed: 65 cm/minute
SYNTHETIC AGGLOMERATES:	thickness 2 cm.;	belt advancement speed: 70 cm/minute

TEST

Before use, always carry out a preliminary test to determine the correct pressure, the correct advancement speed of the belt, etc...

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BEFORE APPLICATION ALWAYS CARRY OUT A PRELIMINARY TEST

