Piergiorgio & Michele Cazzaniga 2019

TENSE CURVE



Tense Curve is result of the challenge to shape the tabletop to better suit the relationship between the people around a table.

For the new shape the designers were inspired by the Lamé curves, here the name "CURVE". Tense Curve is an icon of the MDF Italia collection, a project which develops and evolves in terms of its own tensity.

Height 73 cm, 6 sizes.

Frame and tabletops

The important technological innovation it incorporates, combined with the tensioning capacity of the components makes it possible to build tabletops in large sizes which remain perfectly flat and also extremely light.

The 35 mm thick tabletop is a load-bearing composite board built with an internal frame consisting of either aluminium profiles and polystyrene filler.

35x35 mm steel legs with internal structural tie-rod.

Monochromatic version

matt white, made of acrylic resin and rock minerals.

Tabletop, edges and legs covered with a 3 mm thick sheet of resin.

Mono-material version

- Natural oak wood, with transparent acrylic finish. Top, edges and legs coated by 3 mm thick solid wood.
- Carbone, created in solid natural oak wood, thickness 3 mm, subjected to surface acid etching treatment applied by using natural acids without chemical additives.

This innovative process inspired by alchemists of the past allows to alter the organic properties of wood.

The reaction of tannins contained in wood generates natural "burning" that endows the surface with a unique carbonised effect.

Contact with the natural acid enhances sensitive wood with the shade and colors of warm intense black, rich in natural

gradations that are not uniform but unique. The natural surface features a special extensive matt finish that is rough and worn, a genuine visual and tactile experience for the user.

Top, edges and legs covered with a sheet of material in a thickness of about 3 mm.

- Stone, in reconstructed stone, transparent acrylic finish. Top, edges and legs coated with application of 3 mm thick material.
- Marble, this particular finish, reconstructed marble, is made starting with marble dust that has been mixed with a filler and is then spread manually over the entire surface of the table.

Top, edges and legs are covered with a sheet of material in a thickness of about 3 mm. Finishes: black Ebony and white Carrara marble.

 Diamond (glossy red), an innovative material processing and stratification technique that showcases the top, its qualities and the depth of the colour.

The material stratification process is based on a special mass-coloured concrete resin around 3 mm in thickness which is expertly combined with a binder and applied by hand all over the top in a deliberately irregular and non-uniform way.

The subsequent combination of the black patina, rough, dynamic and with lots of shadowy areas, and the surface finish consisting of various layers of polyester, extremely thick, smooth and very glossy, creates an original lens effect notable for its colour and depth.

Surface, edges and legs with application of 3 mm-thick material composed of a masscoloured cement base and surface finish in glossy polyester. The preciousness and the special processing of the tops may create finishing and colour differences. Thus any possible visual irregularities of the pattern, shades and surface and colour non uniformity have to be considered precious and unique features.

NOTE1:

Tense Curve is recommended for indoor use, only. The dimensional tolerance in both width and length is 0/+ 5mm. Special sizes are not available.

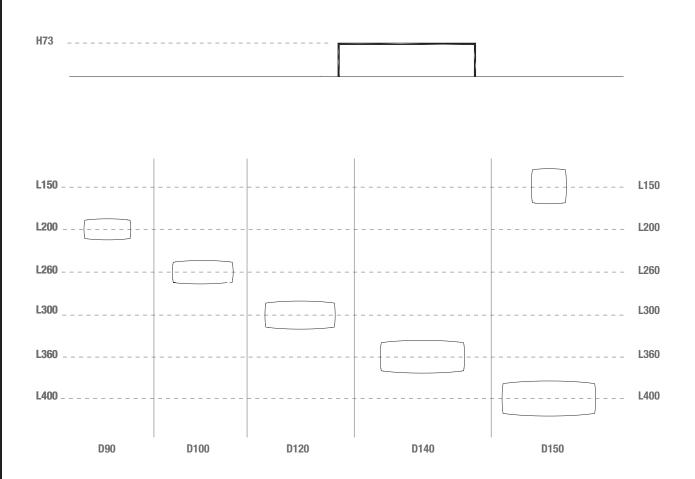
The test reports of the materials applied on the table Tense Material are available in the reserved area, section PRICE LIST.

For further information about specs, please refer to the technical section at the end of the price list (tables of materials/ colours).



TENSE CURVE

ABACUS





FINISHES

- P026 = Solid surface white 3 mm X035
- P089 = Reconstructed stone X084
- P090 = Wood X085
- P102 = Carbonised wood X094
- P111 = Reconstructed Black Ebony marble X111
- P118 = Reconstructed white Carrara marble X120
- P119 = Diamond red X121

