



ESCALAS collection is composed by a group of upholstered elements such as: seats, seats with backrests, arms, privacy screens and table tops that can be combined with flexibility over aluminium platforms of different sizes to create traditional sofas or complex modular shapes. The geometry and precise proportions, together with the broad range of elements available allow endless configurations to facilitate their integration in different contexts and settings both in public and private spaces.

DESIGNER: INCLASS Studio



The INCLASS design studio started its activity in 2005 with the aim of embedding and driving design in different areas of the company. Today the studio is made up of a cross-functional team which incorporates product designers, graphic designers, engineers and prototype technicians. Since then it has undertaken the overall design of numerous products and has developed the proposals of top external designers who usually work with our firm. The studio strives to ensure that INCLASS designs have a contemporary look, that at the same time are balanced, pure, elegant and timeless with a view to introducing collections that are always innovative, attractive and modern.

	Height	Seat height	Width	Seat width	Depth	Seat depth	Weight (kg)	Fabric (cm)
	70	43	80	62	80	55	41,2	418
ESCO600								
	70	43	80	62	80	55	38,2	418
ESCO610								
	70	43	80	55	80	55	30,2	308
ESCO620								
	30	—	80	—	80	—	27,7	—
ESCO640								

LEGS

The structural frames allow the legs to be fixed on any position. Depending on the sofa length the use of 4 or 6 legs is recommended. Middle legs are also available and allow to join two structural frames with the same leg.

The legs are made of steel rod and are painted in the same color as the structural frame. Optionally the legs can be fitted with solid oak covers.

Finishing: painted with thermoset polyester textured paint in white or black colour.

Glides: the legs are fitted with adjustable plastic glides for floor protection.

Metal leg:



Wooden leg:



METAL FINISHINGS



White



Black

WOODEN FINISHINGS



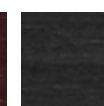
Natural
oak



Walnut
oak



Wenge
oak



Black
stain

STRUCTURAL FRAMES

Made of extruded aluminium profile with a special section designed to be highly resistant to bending. The standard depth is 80cm and the standard lengths are: 80, 120, 160, 200, 240, 280, 320 and 360cm. The structural frames can be joined by means of fixing plates.

Finishing: painted with thermoset polyester textured paint in black or white colour.



Structures	Structure height	Width	Depth	Weight (kg)
	23	80	80	13,2
ESCOO10				
	23	120	80	16,2
ESCOO15				
	23	160	80	19,2
ESCOO20				
	23	200	80	22,2
ESCOO25				
	23	240	80	25,2
ESCOO30				
	23	280	80	28,2
ESCOO35				
	23	320	80	34,3
ESCOO40				
	23	360	80	37,3
ESCOO45				

SEATS WITH BACKREST

The seats with backrest measure 80x80cm and are available with standard or high backrest versions.

Inner structure: Made of plywood and mdf include suspension system with elastic belts.

Foam and upholstery: High resilience CMHR flexible polyurethane foam of various densities covered with extra-soft polyester fiber.

Fabrics and leathers: Available in all of the leathers or fabrics of the INCLASS swatch book and also with fabrics supplied or specified by the customer.

	Measures of modules					Measures with base			
	Height	Width	Depth	Weight (kg)	Fabric (cm)	Height	Seat height	Seat width	Seat depth
	47	80	80	13,5	220	70	43	80	55
ESCO20OTA - ESCO205TA ESCO207TA									
	47	80	80	20,8	385	70	43	74	55
ESCO265TA - ESCO267TA									
	47	80	80	17	308	70	43	55	55
ESCO215TA - ESCO217TA									
	62	80	80	16,3	264	85	43	80	55
ESCO255TA - ESCO257TA									

SEATS

Are available in two sizes 80x80cm and 40x80cm.

Inner structure: Made of plywood include suspension system with elastic belts.

Foam and upholstery: High resilience CMHR flexible polyurethane foam of various densities covered with extra-soft polyester fiber.

Fabrics and leathers: Available in all of the leathers or fabrics of the INCLASS swatch book and also with fabrics supplied or specified by the customer.

	Measures of modules					Measures with base			
	Height	Width	Depth	Weight (kg)	Fabric (cm)	Height	Seat height	Seat width	Seat depth
	20	80	80	7	143	43	43	80	80
ESCO225TA - ESCO227TA									
	20	40	80	5	99	43	43	40	80
ESCO235TA - ESCO237TA									

TABLE TOPS

Table top: Is produced in two sizes 80x80cm and 40x80cm. Is available in oak veneer, walnut veneer or lacquered mdf in all of the colours and stains of the INCLASS swatch book.

	Measures of modules				Measures with base
	Height	Width	Depth	Weight (kg)	Height
	7	80	80	18	30
ESCO410MA - ESCO415MA ESCO417MA					
	7	40	80	6	30
ESCO420MA - ESCO425MA ESCO427MA					

ARM WITH TABLETOP

The width is 40cm.

Inner structure: Made of particle board with black melamine.

Foam and upholstery: High resilience CMHR flexible polyurethane foam of various densities covered with extra- soft polyester fiber.

Fabrics and leathers: Available in all of the leathers or fabrics of the INCLASS swatch book and also with fabrics supplied or specified by the customer.

Table top: Is available in oak veneer, walnut veneer or lacquered mdf in all of the colours and stains of the INCLASS swatch book. The table top is foldable to allow storage inside the arm.

	Measures of modules				Measures with base
	Height	Width	Depth	Weight (kg)	Height
	37,5	40	47	18	60,5
ESCO430 - ESCO435 ESCO437					

WOODEN FINISHINGS

Natural oak veneer



Natural oak

Walnut oak

Wenge oak

Black stain

Lacquered



O25

Clay orange

B40

Marine green

B36

Navi blue

M56

Coffeebrown

BOO

Black

G49

Anthracite

W01

White

Natural walnut veneer



Natural walnut



Y62

Mustard

V16

Turquoise green

B44

Sky blue

M82

Stone

P70

Rose

G42

Light grey

ARMS

The arms are produced with two widths 6cm and 20cm and are available in two heights. Medium and high.

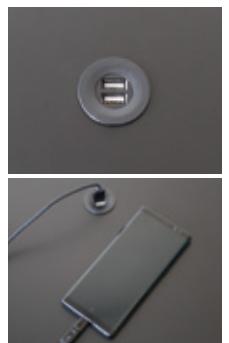
Inner structure: Made of solid wood.

Foam and upholstery: High resilience CMHR flexible polyurethane foam of various densities covered with extra- soft polyester fiber.

Fabrics and leathers: Available in all of the leathers or fabrics of the INCLASS swatch book and also with fabrics supplied or specified by the customer.

	Measures of modules					Measures with base	
	Height	Width	Depth	Weight (kg)	Fabric (cm)	Height	Height from seat
	47	20	47	9	154	70	27
ESCO315TA - ESCO317TA							
	37,5	20	47	8	132	60,5	17,5
ESCO325TA - ESCO327TA							

ELECTRICAL ACCESSORIES



USB charging accessory:

It can be fitted in the wooden units. It is supplied with a Schuko-type socket.



Wireless charging accessory:

It can be incorporated in any of the wooden units and it is supplied with a Schuko-type socket.



Schuko two-socket extension:

It is supplied with a wieland connector socket.



Schuko socket + USB charger

It can be fitted in the wooden units.



Grommet cover matt chrome

It can be fitted in the wooden units.

CERTIFICATION & STANDARDS

- UNE EN 16139
- ANSI BIFMA X5.4
- AIDIMA Controlled-Quality Label.

- INCLASS has certified quality management in compliance with the ISO 9001 standard in all its products' design, manufacturing and marketing processes.
- INCLASS production processes are certified according to the ISO 14.001 environmental standard and in applying them we seek to reduce waste and energy consumption to minimise our environmental impact.



WARRANTY

INCLASS MOBLES S.L. guarantees the products of the collection LAPSE against any manufacturing and materials defect up to a period of 5 years from the date of the invoice. All damages caused by misuse, accident as well as those having their cause on the lack of proper maintenance are excluded from this warranty. Natural attrition of fabric and upholstery foam is also excluded from this warranty. The customer must prove the date of purchase of the article with the invoice.

INCLASS replace or repair nonconforming products or components taking over the costs without any other liability.