



























## Legenda

-  Code
-  Ratio
-  Screen size (AxB)
-  Viewing size / inches (A'xB'/O")
-  Viewing size (A'xB')
-  Total screen size (WxH)
-  Total size closed
-  Min-max total size
-  Screen case size
-  Counterweight size
-  Top extra drop
-  Max extra top drop
-  Lumens
-  Max load
-  Distance
-  Run
-  Fixing
-  Arm
-  Tilt
-  Joints
-  Pieces
-  Cable management
-  Volume
-  Projector case
-  Packing
-  Net weight
-  Gross weight

# ECOROLL SELF-LOCKING PROJECTION SCREENS

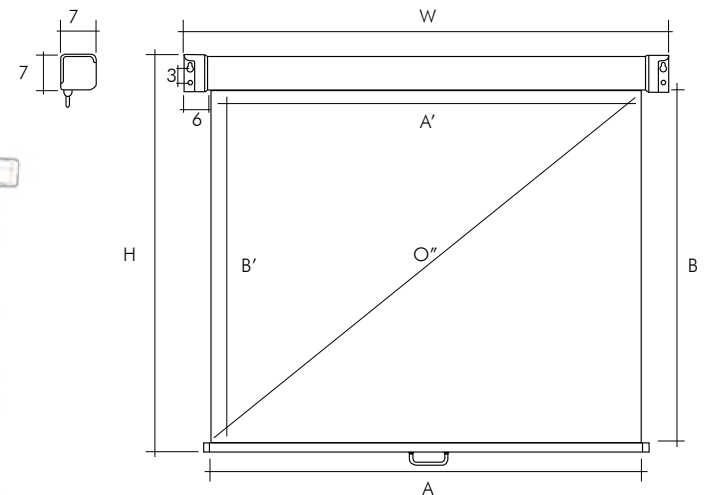
with steel varnished case - **CSR** rewinding system

PROJECTION

Screens with manual wind-up mechanism, high quality torsion spring, and internal device which allows the fabric's lowering and its self-blocking, with no need to anchor the fabric to the wall. The spring features the **CSR (Controlled Screen Return)** system, designed to rewind the screen smoothly. Realised for ceiling or wall installations, they are of essential and sober line. ECOROLL screens are the cost-effective solution in the category of manually rewinding screens, suitable to be installed in schools, universities, professional training rooms, etc...

## Technical features

- **Screens** made of MATT WHITE projection fabric (see technical data sheet at pages 1-2-3)
  - **Available** in 1:1 format **without black borders**
  - **The screen has to be lowered** from the rear side of the box, it can not be provided with front lowering system.
  - **Plastic lowering handle**
  - **Steel housing epoxy powder coated in white** RAL 9010 colour, square section size mm 64x64 (74x74 for model 044043) with rounded corners, on the lower side a longitudinal slot with rounded edges allows the descend of the projection screen.
  - **Internal steel tube for fabric wind up** Ø 32 mm, inside
- which a torsion spring enables the screen to be lowered and stopped easily approximately every 13 cm
- **Friction spring with CSR** (Controlled Screen Return) device for a controlled speed screen rewinding function
  - **The screen housing end caps** are in **light grey colour** ABS, RAL 7035 and are equipped with ceiling or wall fixation system through suitable screws anchors
  - **All screens** in the proposed formats **do not present welding on the projection surface**
  - **Robust individual packing** in double cardboard type volcano



## C.S.R

The CSR (Controlled Screen Return) system has been designed to rewind the screen smoothly, without hitting the case, just like a motorized system.

Code	Model	Ratio	Screen size (AxB)	Viewing size (A'xB')	Viewing size / inches (A'xB'/O")	Total screen size (WxH)	Total size closed
042643	ECOROLL 150x150	1:1	150x150	162x7x7	171x15x15	6	8
042843	ECOROLL 180x180	1:1	180x180	192x7x7	201x15x15	7	10
043243	ECOROLL 203x203	1:1	203x203	215x7x7	224x15x15	8	11
044043	ECOROLL 244x244	1:1	244x244	256x7x7	263x13,5x13,5	13	15
ACCESSORIES AND SPARE PARTS							
090014	PAIR OF SPACING BRACKETS cm 55 (screen lowering at cm 43 from the wall)				60x9x11	1,5	-
	ABS HANDLE				-	-	-
	FRICTION SPRING CSR DEVICE				-	-	-

Size, in cm, weights expressed in kilograms, diagonal expressed in inches (")