

Architectural applications

FLEXIBLE PHOTOVOLTAIC PANELS

ENERGY IN FREEDOM



More energy each day

Thanks to the use of low metallization cells which allow a better efficiency of the panel



Flexible

Adapt to all surfaces, even curves



High resistance and Walk on panels

Possibility of walking on panels thanks to the use of high resiliency techno-polymers



Microcracking managing

Thanks to the new G Wire technology with highly conductive silver alloy contacts



Light & thin

1/8 weight than classical glass panels, just 1.5 mm thin



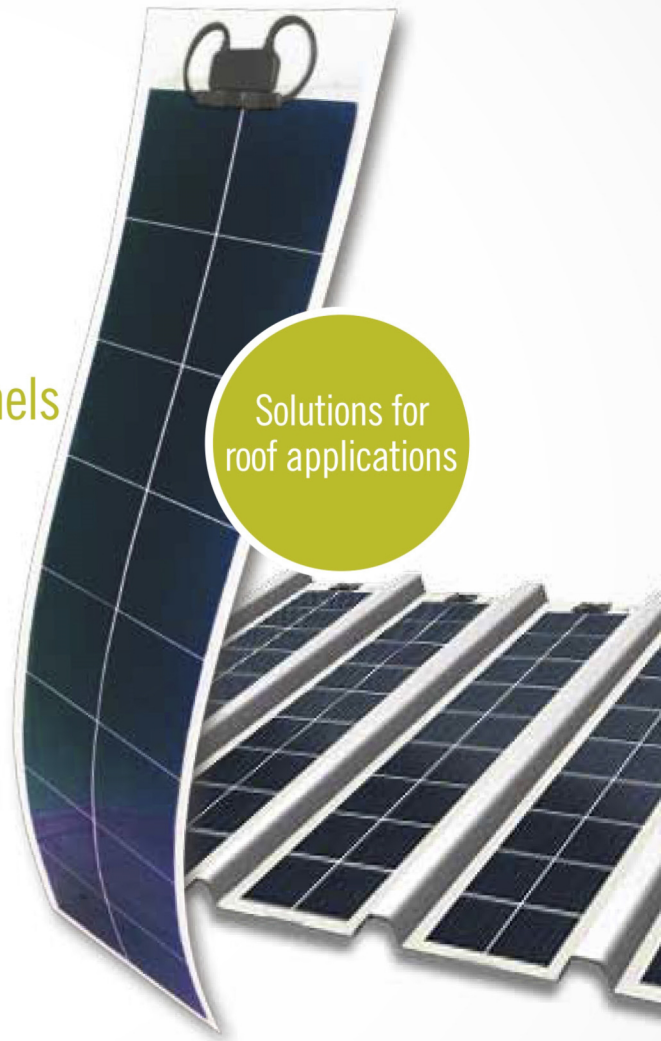
Easy to be integrated

Using adhesive, eyelets, tenax and zip



Made in Europe

Developed and produced by **enea**



IEC 61701:2011
Saline mist



IEC 61215
10.17



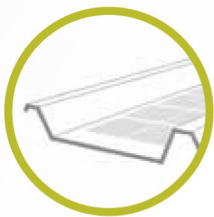
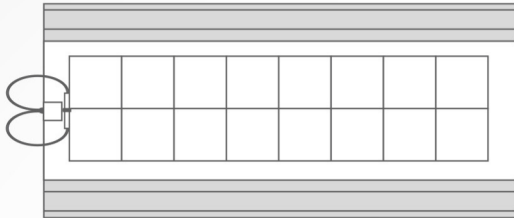
Contact us: enea@eneagrupo.com

Visit us: www.eneagrupo.com

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✓ Polycrystalline panels TXP 73L TXP 65L



Fixing option



Structural bi-adhesive

NEW VERSION

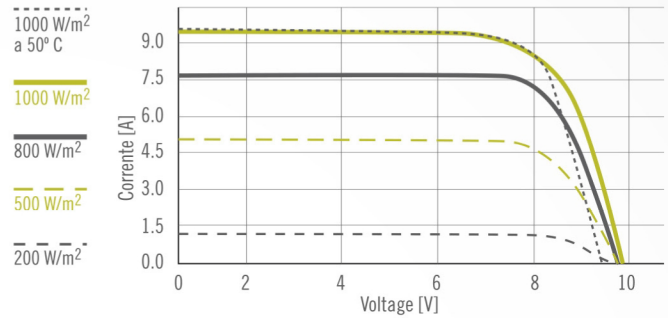
WITH RED OR GREEN CELLS



TEMPERATURE COEFFICIENTS

VOC (V)	-0,330%/°C
POWER (WP)	-0,46%/°C
ISC (A)	+0,036%/°C
NOCT	42° C

CURVA I-V



Electrical characteristics	TXP 73L	TXP 65L
V PMAX (V)	9,36	8,32
I PMAX (A)	7,87	7,87
PMAX (Watt)	73,68	65,50
VCA (V)	11,16	9,92
ICC (I)	8,16	8,16
EFFICIENZA %	13,94	13,86
Dimensions	TXP 73L	TXP 65L
H (mm)	1530	1375
L (mm)	360	360
S (mm)	1,5	1,5
PESO (Kg)	1,34	1,21

WARRANTY

25 YEARS PEAK POWER WARRANTY

LIMIT VALUES

SYSTEM VOLTAGE	600 V DC
OVER-CURRENT PROTECTION	15 A
TEMPERATURE RANGE	-40° TO +90° C

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