

SPECES ISOWALL

Polystyrene						Span condition single span	
50	75	100	125	150	200	250	single span Core thickness (mm.)
10.25	10.75	11.25	11.75	12.25	13.25	14.25	Panel weight (kg/m2)
140	216	289	362	435			Maximum uniform load in kg/m ² for spans Single span – Length in meters
81	127	167	206	254	333	404	
45	71	93	116	143	187	243	
28	45	60	74	91	120	156	
19	31	41	51	63	83	108	
	23	30	37	46	61	79	
	16	23	28	35	46	60	
	12	18	24	31	37	48	
		15	18	22	29	38	
20 to 16	15 to 10	9 to 0	-1 to -8	-9 to -15	-16 to -32	-33 to -40	Temperature (C)
2	3	4	5	6	8	10	Thickness for isowall
inch							
50	75	100	125	150	200	250	millimeter
						300	

 **Derivery Service**
Nationwide Thailand



AC ISOWALL
Co.,Ltd.
บริษัท เอซี ไอโซวอลล์ จำกัด
AC ISOWALL CO.,LTD.

ATTRIBUTE ISOWALL

 Anti Bacteria	 Energy saving	 Strong	 Prevent Heat	 Easy install
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12130

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Kamphaeng Phet Thailand 62130

 www.facebook.com/saleacisowall

 [acisowall](https://www.instagram.com/acisowall)

 www.acisowall.com

 092-158-2888

AC ISOWALL Co.,Ltd. COMPANY
AC ISOWALL CO.,LTD.

We are factory ISOWALL or SANDWICH PANEL inexpensive
and we are have derivery service nationwide in Thailand.

SANDWICH PANEL
ISOWALL

SANDWICH PANEL ISOWALL

Isowall construction saves cost and time. isowall
is choice for contrator at want saves cost and
want saves working hours.

 092-158-2888

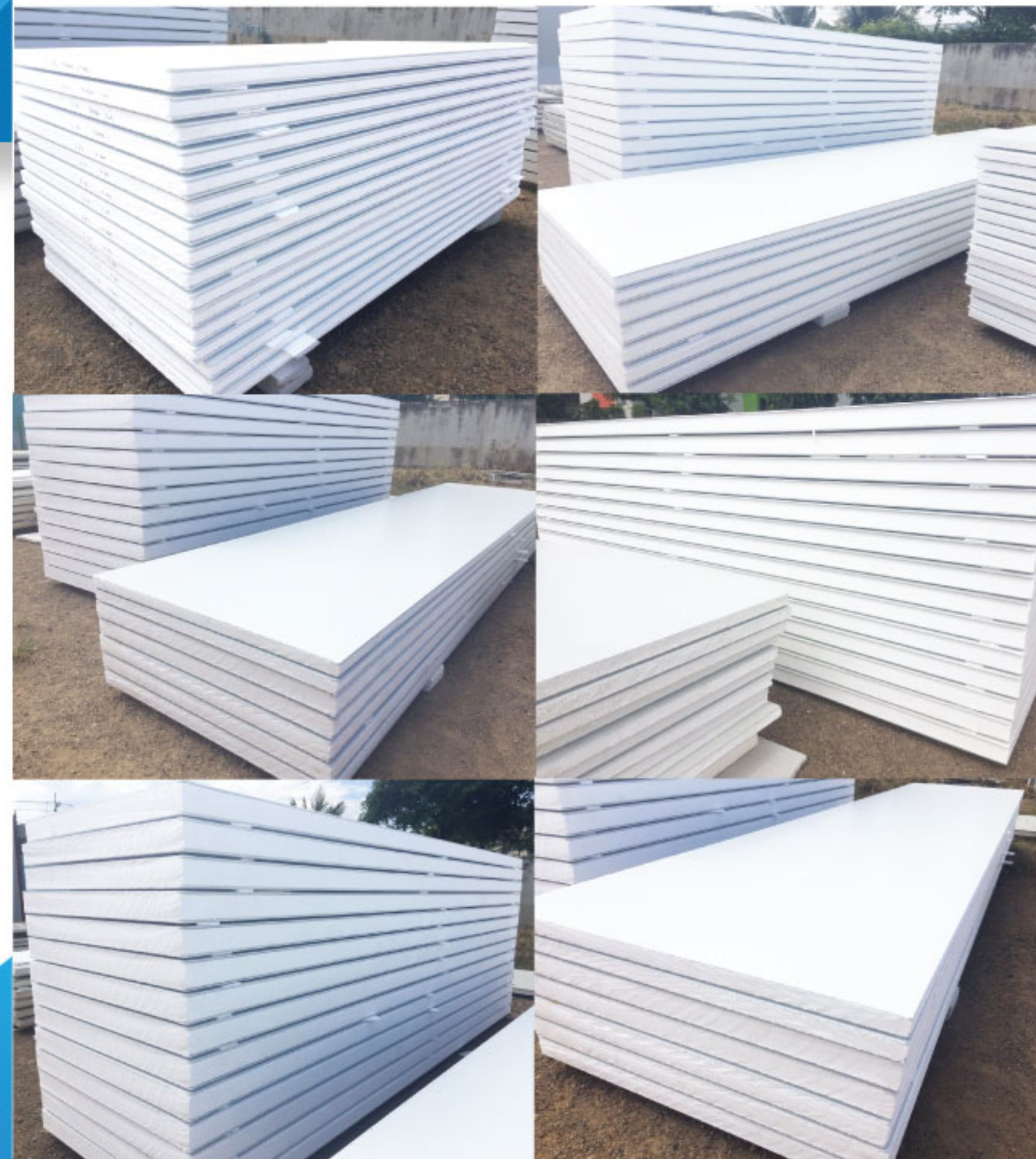
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DETAIL ISOWALL

COMPANY
AC ISOWALL CO.,LTD.

Style Surface SANDWICH PANEL ISOWALL

Sandwich Panel	Detail	
Size	width 1150 – 1200 millimeter	
Weight	10 – 15 kilogram / Square meter	
Thickness	50 – 250 millimeter	
Surface	Dongbu steel (Antibacterial coated)	
Style Surface	Smooth , Euroline , Microrib	
Middle	Polystyrene foam	
	Density	16 – 32 kilogram / cubic meter
	Thermal conductivity coefcient	0.020 kCal/mh C
System Lock	Clip lock	
Glue	Huntsman glue	



SANDWICH PANEL
SMOOTH



SANDWICH PANEL
EUROLINE



SANDWICH PANEL
MICRORIB



SANDWICH PANEL
ISOWALL

ISO WALL : SANDWICH PANEL : EPS ATTRIBUTE ISOWALL

- | | |
|---|-------------------------------|
| 1 Density 1.0(16) . 1.25(20) . 1.50(24) . 2.0(32) lb/lt (g/m) | 6 Cutting force 175 - 350 kpa |
| 2 Polystyrene Foam | 7 Shear 90 - 120 kpa |
| 3 Thermal conductivity coefcient 0.029 - 0.036 W/mK.C10c | 8 Check 165 - 360 kpa |
| 4 Heat transfer 0.57 - 0.11 W/mK | 9 Temperature -50/+80c |
| 5 Compression 75 - 175 kpa | 10 Watering 5% |



Prevent Heat



Anti Bacteria



Easy install



Derivery Service Nationwide

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