
OM SALES

— CORPORATION —

WHOLESALE INTERIOR SURFACE MATERIALS · HYDERABAD

PET ACOUSTIC PANELS

TRANQUIL IRENE

Supplied by Om Sales Corporation, Secunderabad

Om Sales Corporation is a wholesale supplier of interior-design materials in Hyderabad, established in 2015. We supply interior designers, architects, contractors, modular manufacturers and homeowners across Hyderabad and Secunderabad with premium interior surfaces and panels at genuine trade rates. Our catalogue spans 30+ categories: Corian-type acrylic solid surfaces, translucent Alabaster, mosaic and cork tiles, charcoal and decorative panels, acrylic and PVC laminates, PVC and MDF boards, WPC/PVC doors, plywood, blockboard and veneers. Specialty lines like translucent Alabaster and fluted acrylic panels are rare to source locally. One trusted source for your entire material list. Samples on request. WhatsApp +91 98666 07766.

Om Sales Corporation

31-7, Lalamiya Basti, RTC Colony, Tirumalgiri, Secunderabad, Hyderabad, TS 500015

+91 98666 07766 · care.oscorp@gmail.com · omsalescorp.com

GSTIN 36AEHPG7476H1Z7

IRENE

PET Acoustical Panels

C A T A L O G U E



TRANQUIL[®]
Build World-Class



IRENE

PET Acoustical Panels

Tranquil IRENE Acoustic Panels are tailored with recycled PET plastic material which is durable and can be recycled after being used also. These panels meet the needs of high-acoustic performance by reducing sound reflections, echoes, and overall noise levels.



IRENE PET Acoustical Panels

Tranquil IRENE Acoustic Panels are tailored with recycled PET plastic material which is durable and can be recycled after being used also. These panels meet the needs of high-acoustic performance by reducing sound reflection's echoes and overall noise levels.

The use of recycled PET in the production of these panels is consistent with environmental friendly and sustainable practices. IRENE Panels are flexible, beautiful and functional in nature and come with a wide variety of choices in terms of design, size, color, patterns, grooves etc for meeting the needs of different space applications because these panels are customizable to the good extent.

ADVANTAGES

- Repurposing and recycling PET plastic material. Effective at absorbing sound waves, echoes and reverberations.
- These panels typically have a good NRC (Noise Reduction Coefficient)
- Easy to install with walls and ceilings.
- Enhance the aesthetics and visual appeal of a space.
- Lightweight and flexible by nature.
- IRENE panels have fire resistant properties with no binding agent.
- These have a good customization scope in terms of Color, size, patterns, designs etc.



High performance
sound deadening
membrane.



Roll form offers ease to install.
Easy fixing at any curvature
due to its flexibility.

SPECIFICATION

- Thickness: 9mm, 12mm
- NRC: Upto 0.40 (without gaps)
- Fire Resistance: Formaldehyde Free (No binding agent)
- Material: Recycled PET Plastic
- Mounting Method: Glued
- Warranty: 2 Years from the date of purchase
- Color options: 54 colors

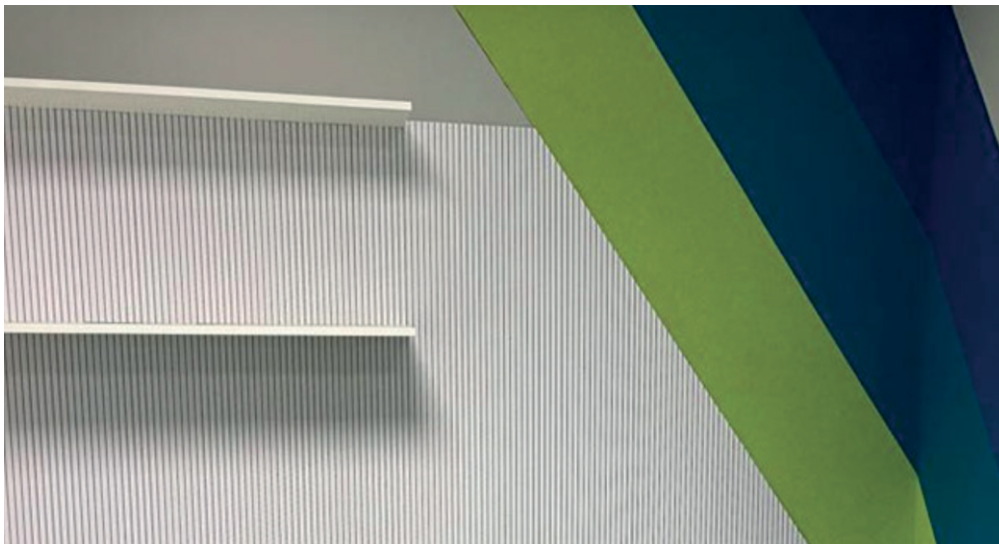
STANDARD

- IS: 9901 (Part III)-1981,
- DIN:52210 Part IV-1989,
- ISO: 10140 (Part I) - 2016 "Measurement of sound insulation in building and of building elements"
- Part III: Laboratory measurements of airborne sound insulation in building and of building elements



IRENE PET Acoustical Panels

IRENE PET Acoustic Panels are designed to absorb sound waves. The porous structure of the panels traps and disperses sound energy, reducing echoes and improving the overall acoustic quality of a space. These panels can be easily installed on walls or ceilings, providing flexibility in their application. Recycled PET plastic Acoustic Panels is a long-term solution for improving acoustics in a variety of indoor environments while also helping to reduce plastic waste and these panel's NRC is a measure of a material's ability to absorb sound. PET Acoustic Panels typically have a high NRC, indicating their effectiveness in absorbing a significant amount of sound.



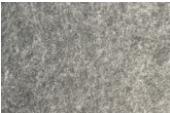
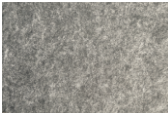
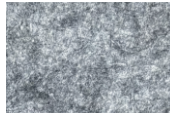
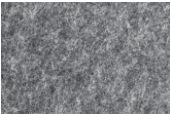
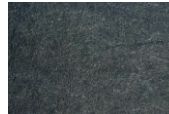
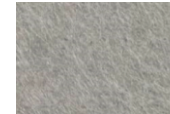
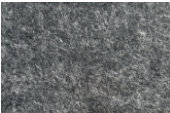
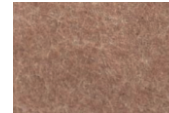
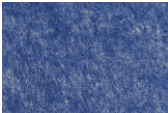
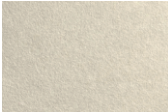
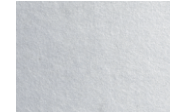
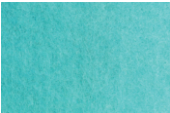
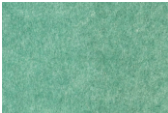
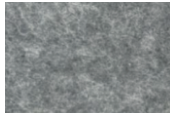
TECHNICAL DATA

Performance (Without Gap) - 9mm							
Frequency	125	250	500	1000	2000	4000	NRC
Absorption co-efficients	0.01	0.04	0.12	0.33	0.62	0.76	0.30
Performance (Without Gap) - 12mm							
Frequency	125	250	500	1000	2000	4000	NRC
Absorption co-efficients	0.03	0.06	0.22	0.48	0.74	0.80	0.40



IRENE PET Acoustical Panels

COLORS

									
TRIR 25 Misty Moon	TRIR 02 River Sand	TRIR 04 Desert Ivory	TRIR 26 Stormy Grey	TRIR 27 Grey Cloud	TRIR 17 Elegant Grey	TRIR 03 Dusky Iris	TRIR 20 Morning Sky	TRIR 59 Blue Fog	TRIR 60 Blue Dome
									
TRIR 18 Moon Crater	TRIR 32 Millet Brown	TRIR 08 Red Earth	TRIR 16 Pearl Grey	TRIR 15 Blacknight	TRIR 07 Warmglow	TRIR 09 Light Cherry	TRIR 30 Tropical Sea	TRIR 61 Sahara Sun	TRIR 62 Metal Pearl
									
TRIR 23 New Moon	TRIR 05 Orange Spark	TRIR 19 Silent Night	TRIR 22 Denim Blue	TRIR 24 Cold Coffee	TRIR 06 Lime Burst	TRIR 29 Alpine Green	TRIR 28 Paradise Bay	TRIR 63 Ginger Root	TRIR 64 Bronze Brown
									
TRIR 41 Lemon Grass	TRIR 21 Oriental Blue	TRIR 12 Orchid Purple	TRIR 46 Cider Red	TRIR 47 Spa blue	TRIR 48 Winter Wheat	TRIR 49 Classic Green	TRIR 50 Shadow Green	TRIR 65 Exotic Orange	TRIR 66 Dessert Dust
									
TRIR 51 Mars Red	TRIR 52 White Swan	TRIR 53 Pale Green	TRIR 54 Coral Quartz	TRIR 55 Bright Spring	TRIR 56 Green Flash	TRIR 57 Placid Blue	TRIR 58 Retro Blue	TRIR 67 Golden Palm	TRIR 68 Star White
									
TRIR 69 Crystal Teal	TRIR 70 Organic Green	TRIR 71 Silver Moon	TRIR 72 Oasis Green						

*The product color may vary slightly due to photographic lighting and batch variations.



TRANQUIL[®]
Build World-Class

TRANQUIL

12, MPD Complex, 3rd Floor, 5th Block,

Koramangala, Bengaluru- 560095

Email: info@tranquilglobal.com

Landline: +91 80 4979 3366/ 6633

Mobile: +91 96115 49964

INDIA: Ahmedabad | Bengaluru | Bhubaneswar

Chandigarh | Chennai | Cochin | Delhi | Goa | Guwahati

Hyderabad | Indore | Jaipur | Kolkata | Lucknow | Mumbai

Nagpur | Pune | Raipur | Surat | Vizag

www.tranquilglobal.com

PRODUCTION UNIT

Bengaluru

WAREHOUSE

Mumbai, Bengaluru and Delhi NCR

OM SALES

— CORPORATION —

SUPPLIED BY OM SALES CORPORATION

Wholesale interior surface materials · Hyderabad & Secunderabad

31-7, Lalamiya Basti, RTC Colony, Tirumalgiri, Secunderabad, Hyderabad, TS 500015

+91 98666 07766

WhatsApp · wa.me/919866607766

care.oscorp@gmail.com

omsalescorp.com

GSTIN 36AEHPG7476H1Z7