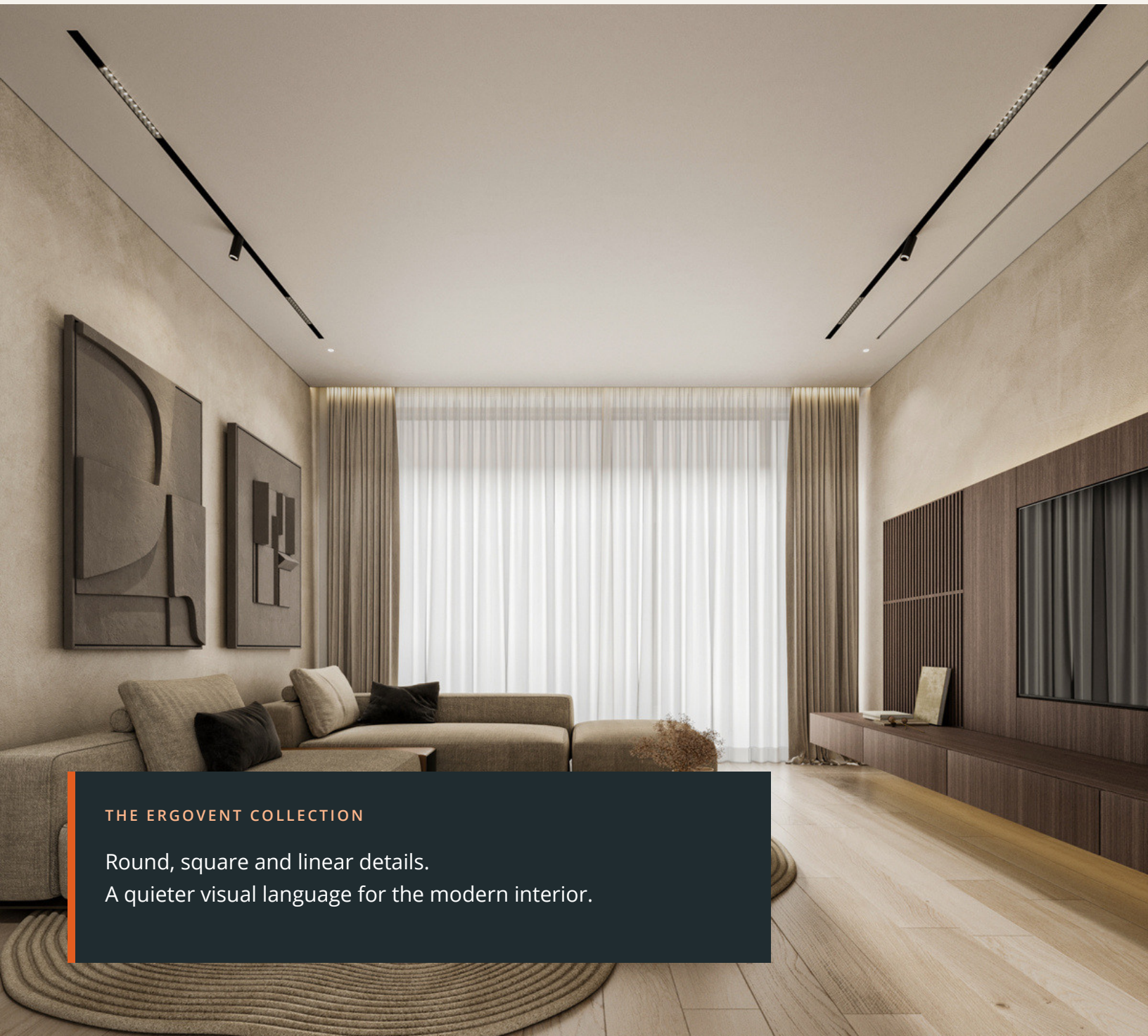
SARAI DEVELOPMENT

ERGOVENT

ISSUE 01 / NOVEMBER 2026

Air, integrated.

Architectural ventilation for considered interiors.



THE ERGOVENT COLLECTION

Round, square and linear details.
A quieter visual language for the modern interior.

Consider every detail.

A guide to the ERGOVENT collection, from architectural intent to project coordination.

03 **A note from the editor**
Design and building expertise

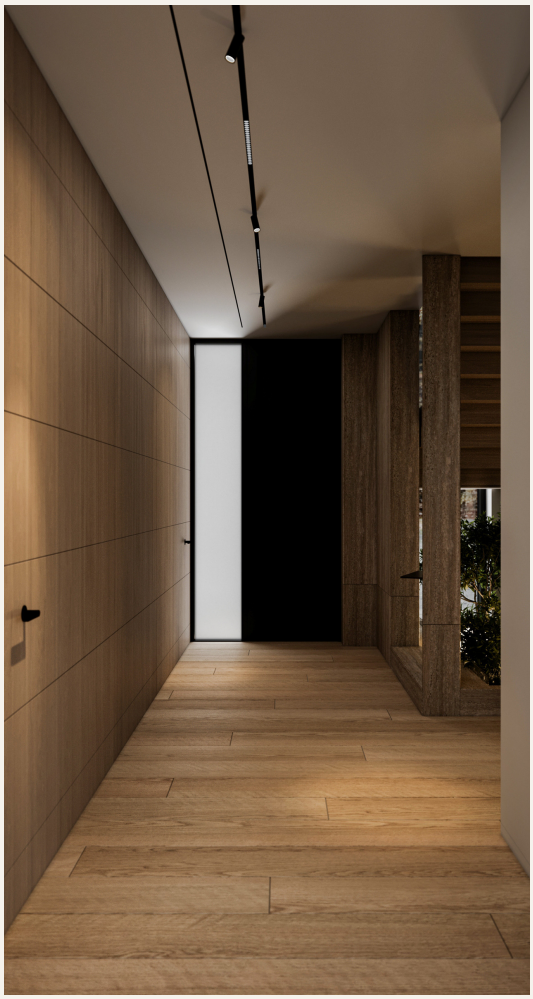
04 **The considered ceiling**
Make services part of the composition

05 **Round & square**
RONDO, COANDA and KVADRO

09 **The linear collection**
LINEO PRO, LINEO and CONDI

15 **Beyond the active slot**
Decorative continuity and wall placement

17 **Plan your project**
Selection, coordination and resources



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Good design considers what works behind it.



LETTER FROM THE EDITOR

Welcome to the first issue of the Sarai Development design journal.

A refined interior is the result of many coordinated decisions. Materials, lighting and proportions shape what we see. Ventilation helps shape how the space feels.

This issue explores ERGOVENT diffusers as architectural details: a circular opening, a square outline or a carefully placed linear slot. Each offers a way to bring building services into the design conversation earlier.

Elnaz Aghdam

EDITOR-IN-CHIEF

ABOUT SARAI

Sarai Development Inc. brings together residential construction, renovation and selected architectural building products.

Serving the Greater Toronto Area for project services, Sarai also supports ERGOVENT product enquiries across Canada and window-related solutions in Ontario through its Diba Windows partnership.

For architects, designers, builders and homeowners.

The considered ceiling.

Treat ventilation as part of the composition.



01

Start with alignment

Use ceiling lines, lighting and joinery to establish a deliberate visual rhythm.

02

Choose a geometry

A circle, square or slot can reinforce the room without dominating it.

03

Coordinate early

Resolve ducts, framing, airflow and access before the finish is committed.

Appearance and performance work together. Final diffuser size, quantity and position should follow the project ventilation design.

01 / ROUND & SQUARE

A circle, resolved.

RONDO brings a paintable gypsum finish to supply and extract ventilation, leaving a restrained circular detail in plasterboard.



RONDO 100 / 125

Ø100 / Ø125 mm duct connections

A compact round format for coordinated ceiling or wall details.



RONDO COANDA 100 / 125

Ø100 / Ø125 mm duct connections

A ceiling model shaped to guide supply air along the ceiling and help reduce direct airflow below.



RONDO 150 / 160

Ø150 / Ø160 mm duct connections

A larger format within the same round, frameless design language.

Paint and finish in accordance with the installation manual. Check the selected model's airflow, pressure loss and acoustic data before specification.

Explore RONDO and KVADRO

A calm rhythm overhead.



DESIGN OBSERVATION

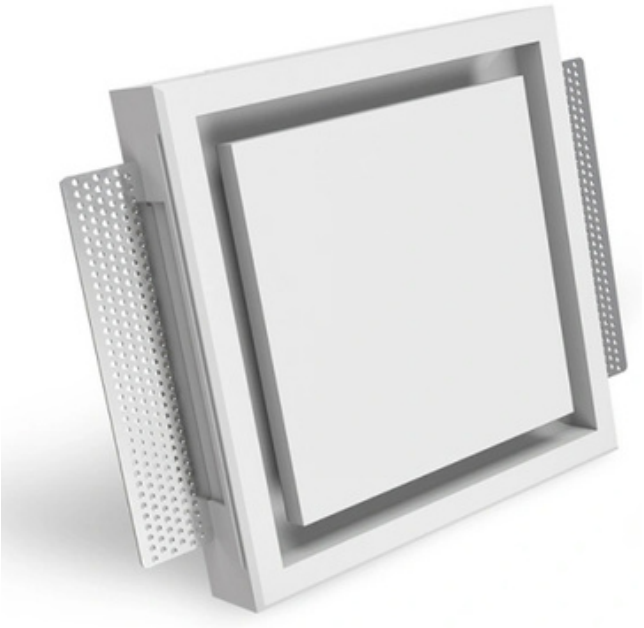
Repeated circular details can bring order to a ceiling without introducing a visible frame.

Consider the relationship between diffusers, and the main room axis. Confirm spacing and airflow distribution with the mechanical designer before fixing the layout.

01 / ROUND & SQUARE

A square in balance.

KVADRO pairs a rectilinear outline with a paintable, flush gypsum finish for plasterboard ceilings and walls.



KVADRO 100 / 125

Designed to align with the architecture.

The square format offers an alternative to round diffusers where the visual composition calls for more defined edges.

CONNECTIONS	Ø100 / Ø125 mm duct options
APPLICATION	Supply or extract; confirm the selected arrangement
FINISH	Gypsum body; plastered and painted with the surrounding surface
ACCESS	Removable magnetic cap for servicing and airflow adjustment

Select using the current KVADRO technical sheet. Finish quality, acoustics and air delivery depend on the full installation and operating conditions.

View KVADRO product resources



KVADRO / IN CONTEXT

Quiet geometry.

A square diffuser can sit comfortably among rectilinear lights, ceiling joints and wall panels. Let the room’s geometry guide the composition, then test the proposed layout against its ventilation requirements.

02 / THE LINEAR COLLECTION

One line. More possibility.

LINEO PRO PUZZLE connects modular sections into longer architectural runs, with one-slot and two-slot options.

DESIGN AWARD 2025



© Ergovent

Joined sections

Puzzle-lock connections support aligned, extended runs.

Accessible control

An integrated balancing valve allows adjustment after finishing.

Integrated finish

The plasterable base is finished with the surrounding surface.

Choose module, slot count and duct connection by model. Coordinate active sections, decorative continuations and all joint details.

Choose the right assembly.

Similar visual language. Different fixing methods.



© Ergovent

SINGLE

A fixed 1 m standalone unit. The family guide specifies fastening to the concrete ceiling before the gypsum framing is installed.



© Ergovent

PROFILE

A fixed 1 m unit that attaches directly to plasterboard ceiling profiles.



© Ergovent

PUZZLE

A modular system for connected runs. Mounts to ceiling profiles; available with one or two slots.

SINGLE and PROFILE: Ø75 / Ø90 mm connections. PUZZLE connections vary by model; confirm the exact SKU, overall dimensions, adapters and fixing details.

All LINEO PRO models use antistatic, antibacterial plastic components and recycled rigid bases engineered to integrate with plasterboard for a durable, crack-resistant finish; their key differences lie in installation method and modular flexibility.

LINEO-PRO PUZZLE, PROFLE, and SINGLE suitable for VERTICAL & HORIZENTAL installation.

02 / THE LINEAR COLLECTION

A compact linear detail.

LINEO offers shorter linear formats for projects where a discreet slot and available installation space shape the brief.

LINEO COLLECTION

SINGLE 500

A compact 500 mm model.

PROFILE 600

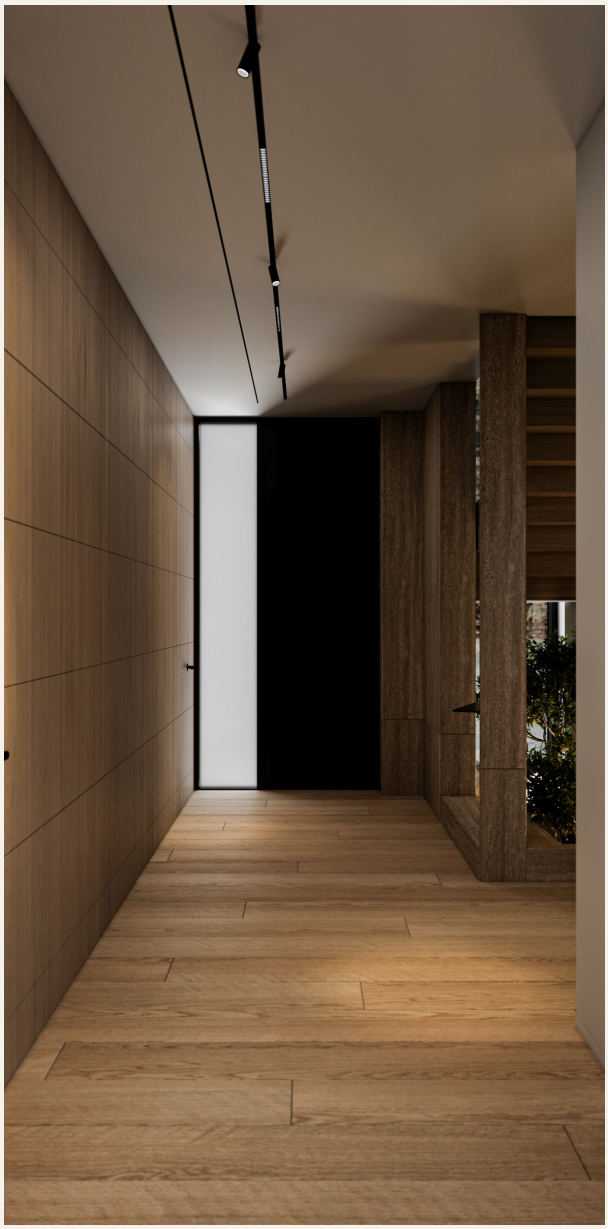
A 600 mm model fixed to CD ceiling profiles.

PROFILE 600 VERTICAL

A dedicated 600 mm option for vertical installation.

The current product table lists Ø75 mm duct connections. Confirm required clearance and the selected product's installation detail.

Explore the LINEO range



Specify by exact model and technical sheet. A short slot is a design choice; its suitability still depends on the required air delivery.



DESIGN OBSERVATION

Let the room lead.

Use linear ventilation to reinforce a deliberate edge or axis. Coordinate the slot with lighting, curtains and joinery so each element has enough space to perform.

02 / THE LINEAR COLLECTION

Designed for conditioning.

LINEO PRO CONDI combines a linear finish with an EPP connection box and insulated metal components to help reduce condensation risk in air conditioning applications.



CONDI / 1 SLOT

Ø125 mm duct connections



CONDI / 2 SLOTS

Ø125 mm duct connections



CONDI / 3 SLOTS

Ø150 / Ø160 mm duct options

Insulation supports condensation control; the complete design must consider supply temperature, room humidity, dew point, duct insulation and installation continuity.

View CONDI specifications

Continuity, considered.



DESIGN OBSERVATION

A long visual line can be composed from several different parts.

Active ventilation, conditioning sections and decorative pieces each serve a different purpose. Resolve compatible joints and label each section clearly on the coordinated drawings.

Image shown for design inspiration; it does not identify a specific installed diffuser model.

03 / BEYOND THE ACTIVE SLOT

Keep the line. Choose its role.

Decorative continuation pieces, also called moulages, extend the visual pattern where an active diffuser is not required.

> **Decorative sections provide no ventilation.** Count and size the active diffusers separately in the mechanical design.



ONE SLOT

200 / 500 / 1050 mm lengths



TWO SLOTS

200 / 500 / 1050 mm lengths



THREE SLOTS

200 / 500 / 1000 mm lengths



Complete the arrangement

Angular and rounded 90° pieces support changes in direction. Confirm compatibility, end details and the required active-to-decorative arrangement before ordering.

Lengths shown are manufacturer-listed decorative component lengths; coordinate the complete assembled run using current product drawings.



03 / BEYOND THE ACTIVE SLOT

Beyond the ceiling.

A vertical slot can become part of the wall composition.

Where the selected model permits wall installation, align the diffuser with panels, door heads or joinery. Keep the air path clear of curtains, furniture and decorative surfaces.

Coordinate wall framing, duct routes and service access early. Use the dedicated vertical model where required, and verify how its airflow behaves in the occupied space.

Design intent: a coherent wall detail.
Project requirement: a coordinated, accessible air terminal.

Start with the right family.

Use the visual brief to narrow the range. Use the ventilation design to confirm the selection.

FAMILY	DESIGN DIRECTION	CHECK BEFORE SPECIFYING
RONDO	Round, flush detail	Duct size, airflow and ceiling or wall position
RONDO COANDA	Round ceiling detail that guides supply air along the surface	Air distribution, ceiling position and comfort at the intended duty
KVADRO	Square detail for rectilinear layouts	Duct size, access and alignment with the ceiling composition
LINEO	Compact linear formats	Exact 500 / 600 model, connection size and installation clearance
LINEO PRO	Standalone, profile-mounted or connected linear runs	SINGLE / PROFILE / PUZZLE fixing, slot count and active length
LINEO PRO CONDI	Linear conditioning solution	Cooling duty, insulation, connections and condensation control
DECORATIVE PIECES	Visual continuation and corners	Compatibility and layout; no air delivery

This is a selection aid. Diffuser quantity, placement and operating duty must be established for the actual room and system. Use current technical data for the exact model.

Current manufacturer downloads

From concept to comfort.

Bring the designer, mechanical consultant and installer into the same conversation before closing the ceiling.

01

Define the duty

Confirm supply or extract, room airflow in m³/h, temperature conditions and the project acoustic target.

02

Select the exact model

Check pressure loss, air distribution, duct compatibility, required depth and service access.

03

Coordinate the drawing

Set out diffusers with lighting and framing. Label active, conditioning and decorative sections separately.

04

Resolve the finish

Agree fixing, jointing and paint details. Follow the current installation manual and review a finish sample where needed.

05

Balance and hand over

Measure and balance airflow, record the settings and provide access and cleaning instructions.

START YOUR ENQUIRY WITH

A reflected ceiling plan, room airflows, preferred geometry, ceiling build-up and project location.

Design, recognised.

Two product stories with independent design recognition.

reddot winner 2023

RONDO

Red Dot Award: Product Design 2023

Recognising the recessed gypsum diffuser and its restrained integration into the ceiling.

DESIGN AWARD 2025

LINEO PRO / PUZZLE

iF DESIGN AWARD 2025

The iF entry identifies LINEO PRO; ERGOVENT identifies the awarded modular product as LINEO PRO PUZZLE.

Commitment to excellence

ERGOVENT modern air vent covers are the No. 1 best-selling flush-mounted diffusers in Lithuania, recognized by prestigious international awards including Red Dot, iF Design, German Innovation, ISH, and MCE. We are proud members of the British Institute of Interior Design (BIID), BNI Lithuania United, the German-Baltic Chamber of Commerce (AHK), the Kaunas Chamber of Commerce, Industry and Crafts, and other respected organizations.

DESIGN PLUS

PTAK WARSAW EXPO

WARSAW HVAC EXPO

mce mostra convegno expocomfort WINNER EXCELLENCE AWARDS 24

GERMAN INNOVATION AWARD '23 WINNER



SARAI DEVELOPMENT / ERGOVENT

Bring the details into the conversation.

Share your plans and ventilation requirements. Talk to Sarai about suitable ERGOVENT options, current technical information and availability.

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PROJECT ENQUIRIES

GTA PROJECT SERVICES / CANADIAN PRODUCT ENQUIRIES