

TECHNICAL SPECIFICATION

True North Premium Wall Cladding Rigid Sheet Paneling
True North single skin UPVC sheet available in White and Pastel shades.

Finish	Satin & Gloss
Thickness	2.0mm and 2.5mm
Size	2440mm x 1220mm (8' x 4')
	2800mm x 1220mm (9' 2" x 4')
	3050mm x 1220mm (10' x 4')
Max Temperature	60°C
Weight	3.5kg per m ² (0.7lb ft ²)

SUITABLE SUBSTRATES

12.5mm plasterboard, mechanically fixed plywood, sand and cement rendering 1:3 with steel trowel finish, dust free good quality fair faced brick or blockwork, ceramic tiles which are securely bonded to substrate and degreased, 9mm (minimum) W.B.P resin bonded to substrate.

METHOD OF FIXING

Sheets are fully bonded to suitable substrate with trowel applied True North 2-part polyurethane adhesive or True North 1-part water based acrylic adhesive.

CUTTING

Fine toothed blade jigsaw or circular saw with fine TCT sawblade whilst sheet is supported.

JOINTS

Sheets can be sealed by hot welding providing a water-tight finish or joined with matching PVC single and 2-part silicon free trim systems.

BETWEEN SHEET AND FLOOR

Sheets can be overlaid or trim fixed to a vinyl flooring system. Tile and resin flooring trims also available.

INTERNAL/EXTERNAL CORNERS

True North Premium Wall Cladding can be thermoformed on site to provide a seamless uniform corner arrangement.

CLEANING

Regular hot soapy water is sufficient for regular cleaning and a mild cleaning product for stubborn marks. Mild solvents may also be used but NOT an abrasive cleaner. Steam cleaning is suitable under 60°C and power hosed no closer than 600mm.

CHEMICAL RESISTANCE

True North Premium Wall Cladding is resistant to a wide range of chemicals found within the medical, healthcare and food production industries – Full chemical resistance data report available upon request.

FIRE RATINGS

UK - BS 476 Class 1/0
EU - EN13501 B-S3-D0
CAN - Can/ULC-S102.2 Tested
Warranty/Guarantees
Product 20 year warranty.

STORAGE

Sheets to be stored flat and left at ambient room temperature for 24 hours. Minimum temperature 13°C. Maximum Temperature 40°C. Avoid direct sunlight whilst storing.

LIMITATIONS OF USE

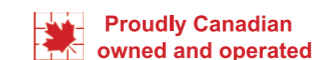
Maximum temperature of 60°C. Sheets can NOT be used near open flame. Full technical information and consultation available from our technical department.



For more information please contact 1-800-494-8350

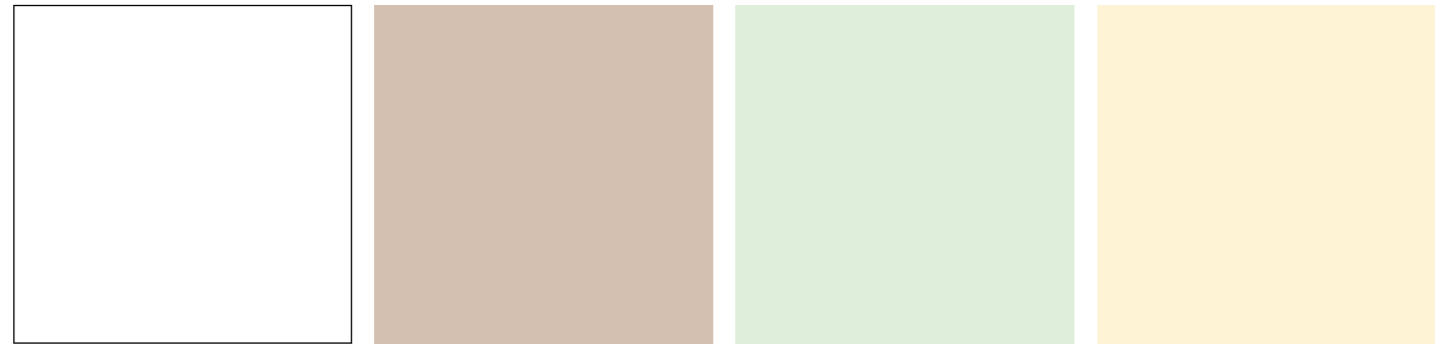


Proven high performance, hygienic alternative to ceramic tiles and FRP Panels. Impact-resistant, impermeable, grout-free, easy maintenance. Ideal for environments where hygiene is critical.

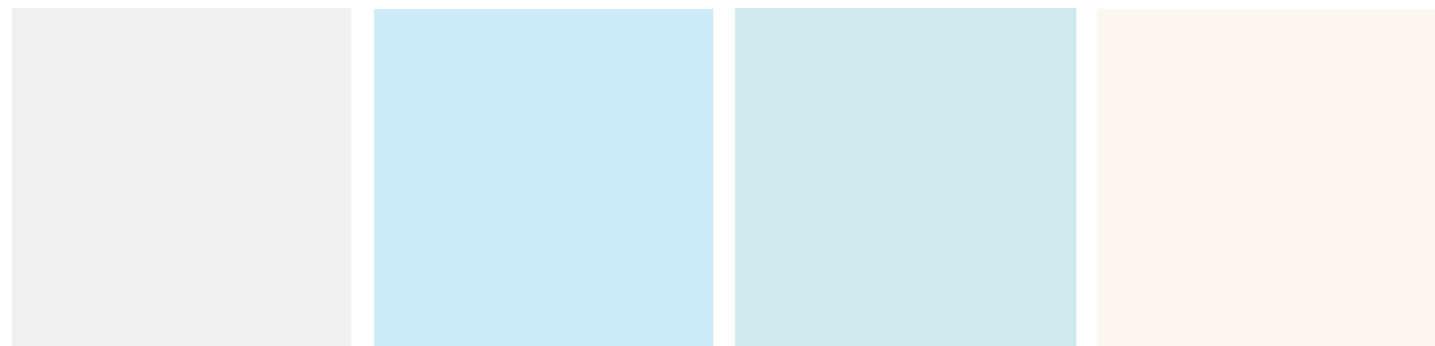


Satin Range

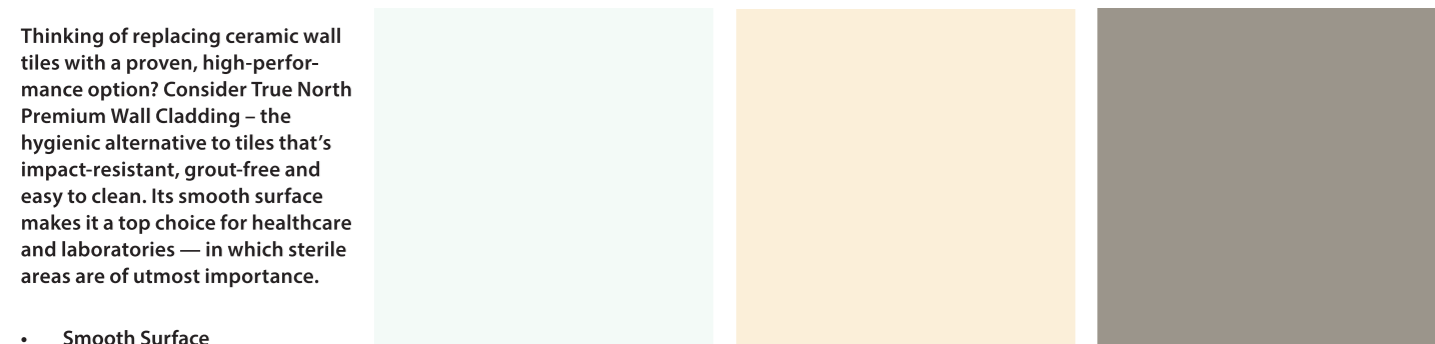
Brilliant White and Pastel Colours



Satin White LRV88 Fawn LRV80 Green LRV75 Cream LRV71



Cesco LRV71 Blue LRV66 Mint LRV60 Linen LRV82



Seafoam LRV78 Oyster LRV71 Sandbank LRV32

- Smooth Surface
- Easy to clean
- Reduced cleaning and maintenance costs
- Heat formable on site
- Extremely hygienic
- Impervious to water ingress
- Exceptional long-term durability and impact resistance
- Phthalate free.



Grey LRV57 Flint LRV30 Cloud LRV53

Gloss Range

White and Vibrant Colours



Gloss Purple LRV4 Gloss Pink LRV17 Gloss Red LRV7 Gloss Orange LRV17

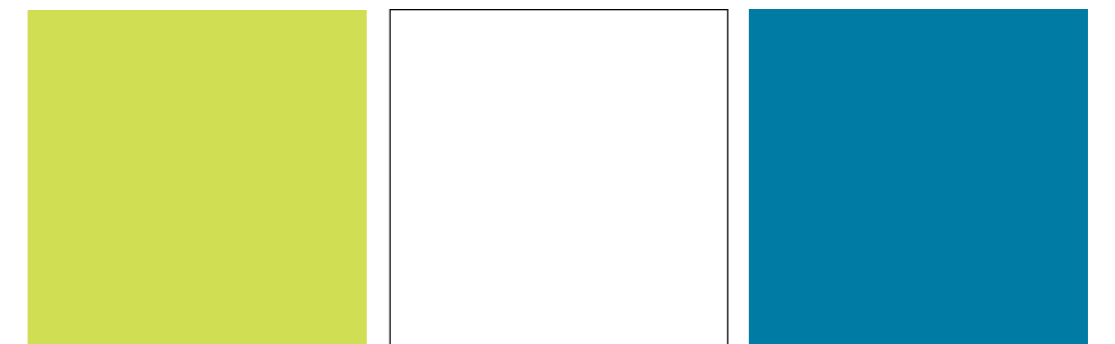


Gloss Olive LRV37 Gloss Green LRV47 Gloss Blue LRV29 Gloss Black LRV1

Bold and glossy, this wall sheet will add glamour in high end public areas such as boutiques, receptions and wet environments. Durable and hygienic, it offers all the benefits of the True North Premium Wall Cladding sheet.

Features and benefits

- Impact-resistant
- Impervious, integrated floor and wall system
- Thermoformable on site
- Easy to clean, low maintenance costs
- Extremely hygienic
- Low VOCs



Gloss Lime LRV59 Gloss White LRV88 Gloss Royal LRV15



Gloss Steel LRV10 Gloss Taxi Cab Yellow LRV51 Gloss Aqua LRV40