NEW

Enviroclad Pastel & Colourline

Profile Details


Joiner 2-Part


Internal Corner (Large)


External Corner
"F" Trim


Capping 2-Part


1.5" Internal Angle

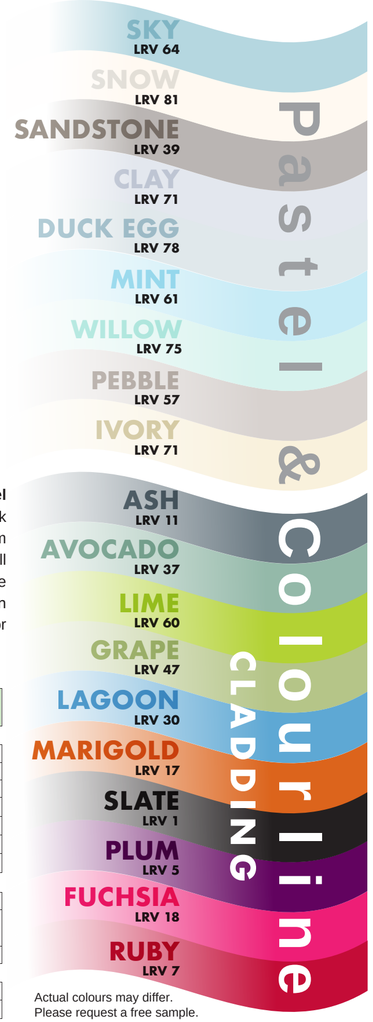

1.5" External Angle

A range of **10 Vivid Colours** are now available along with **9 Pastel Colours**. These are ideal for providing an aesthetically pleasing work area while still maintaining a high level of hygiene. The Colourline system can be used in open plan commercial kitchens and delicatessens as well as shower cubicles etc. You can also mix and match colours. All the PVC profiles and silicones are colour matched to the sheet. Available in 2500mm or 3050mm heights and 1220mm width. Ring 056 7752866 for samples or email info@enviroclad.com

Properties	Test Method	Unit	Solid Sheets
Mechanical			
Density	MSZ ISO 1183	g/cm^3	1,45
Tensile Strength	MSZ EN ISO 527-1,2,3	MPa	>45
Elongation at break	MSZ EN ISO 527-1,2,3	%	>25
Modulus of elasticity	MSZ EN ISO 527-1,2,3	MPa	>3500
Impact Strength at 23°c	MSZ EN ISO 179-2	-	No break
Impact strength at -20	MSZ EN ISO 179-2	-	-
Shore D	MSZ EN ISO 868	-	80
Thermal			
Vicat B	MSZ EN ISO 306	°c	80
Linear thermal expansion coefficient	DIN 53752	k-1x10^{-4}	0,7
Thermal conductivity	DIN 52612	W/Mk	0,2
Electronical			
Dielectric strength	MSZ EN ISO 60243-1	kV/mm	31
Surface resistivity	DIN 53482	Ohm	10^{13}
General			
Fire rating	DIN 4102 (D)	-	B1
Our materials also meet the requirements of Class 0 (the highest national product performance classification for lining materials) of the UK Building Regulations 1991 Approved Document B (Amendments 2002) appendix A paragraph 13.	CSI/0079/06/RF (I)	-	Class1
	NFP 92-507 (F)	-	M1
	BS 476 Part7 (GB)	-	Class1
	UL 94 (US)	-	V0
Water absorption	DIN 53495	%	0,2
Working temperature range	-	Up to 60°C	2.5mm

Benefits

Non-toxic, hygienic P.V.C.
Easy to clean
Can be fitted to most surfaces
Chemical Resistant
Low Maintenance
Cost Effective



Actual colours may differ.
Please request a free sample.

Applications

- Abattoirs
- Bakeries
- Breweries
- Butcher Shops
- Chill Rooms
- Control Rooms
- Creché
- Dairies
- Delicatessen
- Display Areas
- Fish Processors
- Food Processors
- Hospitals
- Kitchens
- Leisure Centres
- Laboratories
- Meat Preparation
- Pharmaceuticals
- Sports Centres
- Shower Areas
- Swimming Pools
- Toilets
- Veterinary
- ...and many more!

Wall To Floor Detail



Note: All details shown are approved by Enviroclad and may change at the discretion of the company without notice.

Our DIY kit systems for wall and ceiling cladding will be supplied with PVC extruded profiles (and not Thermoformed corners as shown)

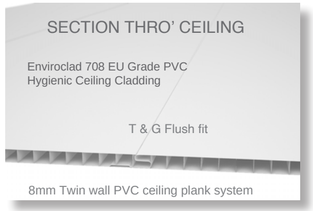
Visit www.enviroclad.com for kit information
For fitting guidelines visit
www.enviroclad.com/hygienicwallfittingguide

Divisional Joining Bar Detail

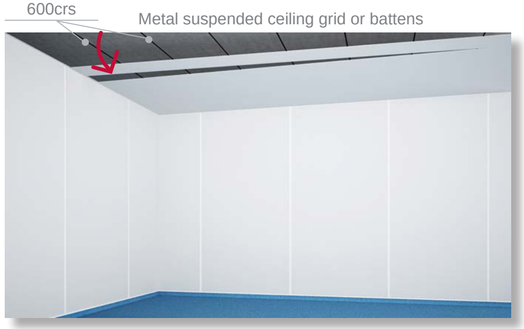


Corner Detail





Ceiling Detail



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Colourline Projects





All systems meet the current E.U. food hygiene regulations





enviroclad installations

Introduction

Enviroclad is a Kilkenny based company which was set up in 1993 to cater for the growing need for hygienic surfaces for the food industry. Today Enviroclad is at the forefront in offering a wide variety of services to this industry and has added extensively to its range of products and services, making it one of Ireland's leading companies in this field.

With continued intensity of E.U. hygiene legislation in the food and meat industry, Enviroclad P.V.C. Wall and Ceiling Cladding Systems has outperformed many of the systems available on the market today. This high quality, long serving product is non-toxic, has no unhygienic grout and is very easy to maintain.

We have excelled in this country in recent years and have developed a healthy client base, from youthful enterprises to blue chip multinational food companies. Our philosophy of customer service, friendliness and professionalism has earned us a very high reputation in the food industry. With our highly skilled and friendly workforce, we will put you, the customer, first and ensure that you are at the focal point during all stages of installation.

Owing to our vast experience in this field, we can offer you a free design service, free survey and quotation on whatever system is chosen.



Commercial Kitchen

0.9MM, 304 CATERING GRADE, STAINLESS STEEL SHEETING SUPPLIED AND FITTED (TO HOT AREAS OVER 60ºC)

Product Details

ENVIROCLAD PVC HYGIENIC WALL CLADDING (White)

A smooth white pvc non-toxic wall cladding that provides a low maintenance solution for walls where hygiene is a priority. This product is impervious and can be thermoformed.

PRODUCT: ENVIROCLAD 725 EU GRADE HYGIENIC WALL CLADDING.

ADVANTAGES: Heavy duty, easily cleaned, chemically resistant, high impact resistant and can be pressure washed.

SIZES: MINIMUM 2.5mm THICK - 1220 X 2440, 1220 X 2740, & 1220 x 3050mm. Available in 2mm THICK 1220 X 2440.

FIRE CLASSIFICATION: EN 13501-1A+2013 B-s3, d0

WORKING TEMP: Max 60ºC (2.5mm)

ENVIROCLAD PASTEL & COLOURLINE WALL CLADDING

A smooth coloured pvc non-toxic wall cladding that provides a low maintenance solution for walls where hygiene is a priority. This product is impervious and can be thermoformed. Available in **10 Colourline Colours** and **9 Pastel Colours**. Please ask for colour samples.

PRODUCT: ENVIROCLAD EU GRADE PASTEL (714P) & COLOURLINE (714C) HYGIENIC WALL CLADDING.

ADVANTAGES: Heavy duty, easily cleaned, chemically resistant, high impact resistant and can be pressure washed.

SIZES: MINIMUM 2.5mm THICK (1220 X 2500 & 1220 x 3050mm)

FIRE CLASSIFICATION: EN 13501-1A+2013 B-s3, d0

WORKING TEMP: Max 60ºC (2.5mm)

WELDED JOINTS (VERTICAL)
Can be used with wall systems Enviroclad 725 EU, 714P EU and 714C EU grade cladding systems.

DECORATIVE SPC WALL PANELS

SPC for walls is a revolutionary alternative to traditional wall tiles but with no grout, eliminating the painstaking task of maintaining grout lines. Interlocking on all 4 sides.

ADVANTAGES: Impact resistant. 4mm solid panels. 100% waterproof. Effortless installation. Varied colour selection available.

TILE SIZES: 300mm x 600mm, 600mm x 1200mm, 470mm x 940mm.

FIRE CLASSIFICATION: EN 13254-2, B-s2:d0

TEXTURED WALL PROTECTION, BUMPER RAILS & CORNER GUARDS, HIGH IMPACT RESISTANT

DIY SYSTEMS
All of the above systems are available in DIY kits for food prep areas including kitchens and agricultural dairies. We also supply cladding kits for showers, bathrooms and a full range of commercial kits. We also supply polycarbonate and cast acrylic sheets (Perspex).

CONSTRUCTION PLASTICS
Decorative PVC Wall and Ceiling Cladding for Bathrooms, Skirting boards, window sills, soffit and fascia board, guttering, also perspex, acrylic and polycarbonate. Multi wall polycarbonate kits available for roofing.





Wall and Ceiling Cladding



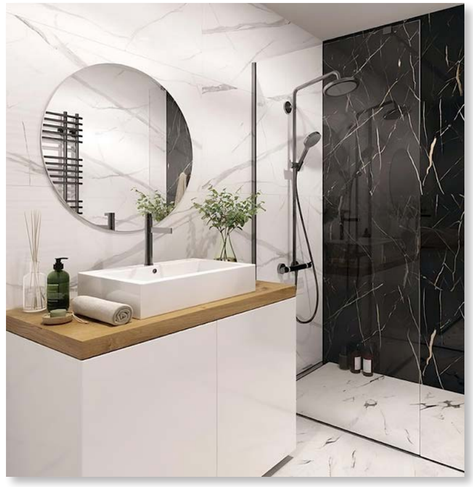
Textured Wall Protection



Food Production



Dishwash Area



Decorative SPC. 100% Recyclable.