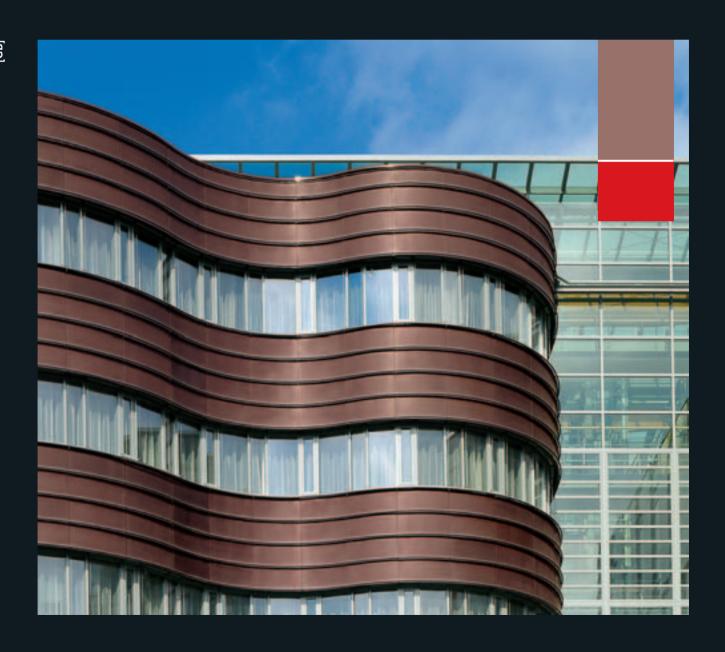
## TECU® Oxid

Pre-oxidised copper for Roofing and Façade Cladding



KM Europa Metal AG TECU® Oxid [GB]





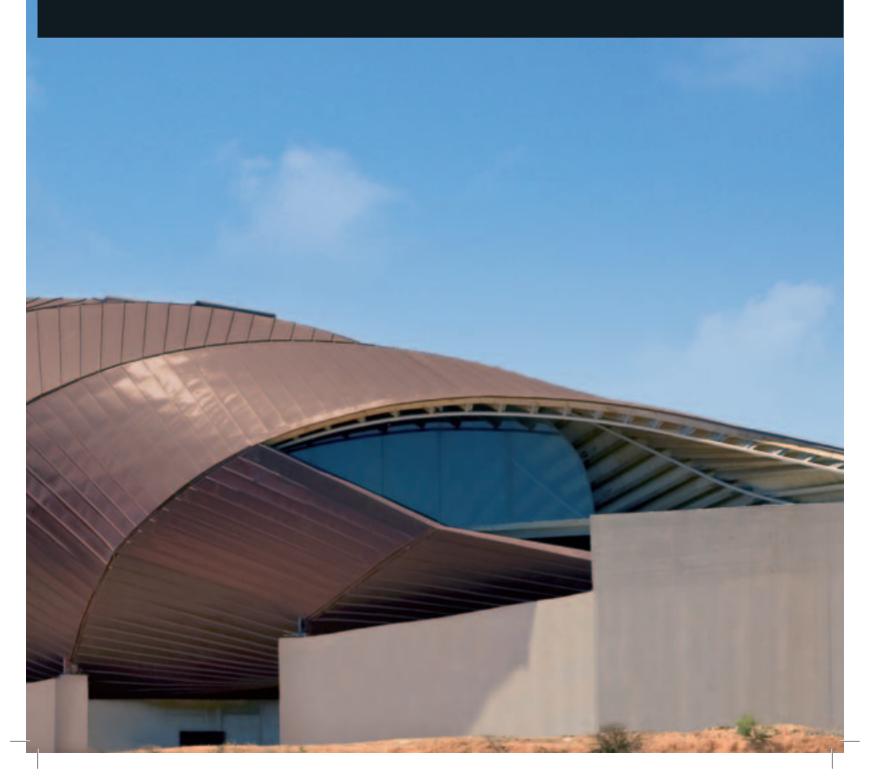
Quality The Surface	2 4			
Processing and Installation Copper and Sustainability	6 8			
TECU® System Products TECU® Sizes and Availability TECU® Project Consulting TECU® References	10 14 16 18			
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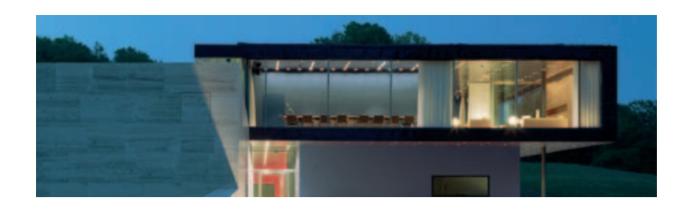
#### As if touched by nature, in magnificent shades of brown

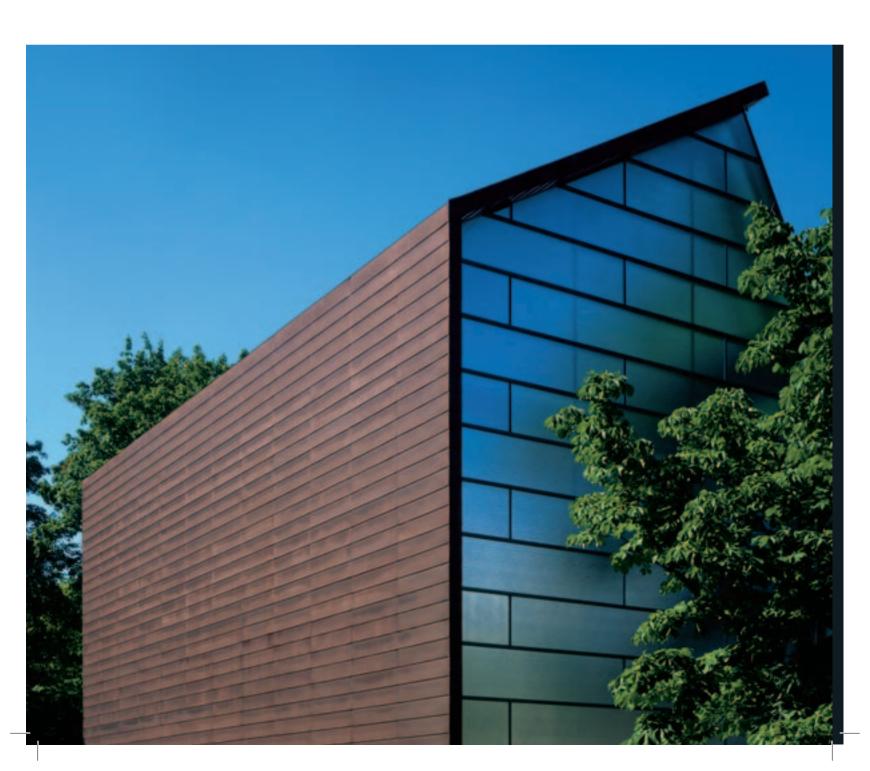


Time-tested TECU® Classic quality copper with a completely different look: With TECU® Oxid, the initial weathering phase and the gradual brown colour change are simply bypassed. Natural changes on the building start immediately with a brown oxide layer. The process continues as with classical copper: Nature changes the surface through the effects of sun, rain, snow and wind, giving it an exciting life of its own – always unique, typical copper.

TECU® Oxid copper sheets and strips are pre-oxidised on both sides in a patented industrial process that is gentle on the material. The oxide layer is not artificial but results naturally from the copper itself.







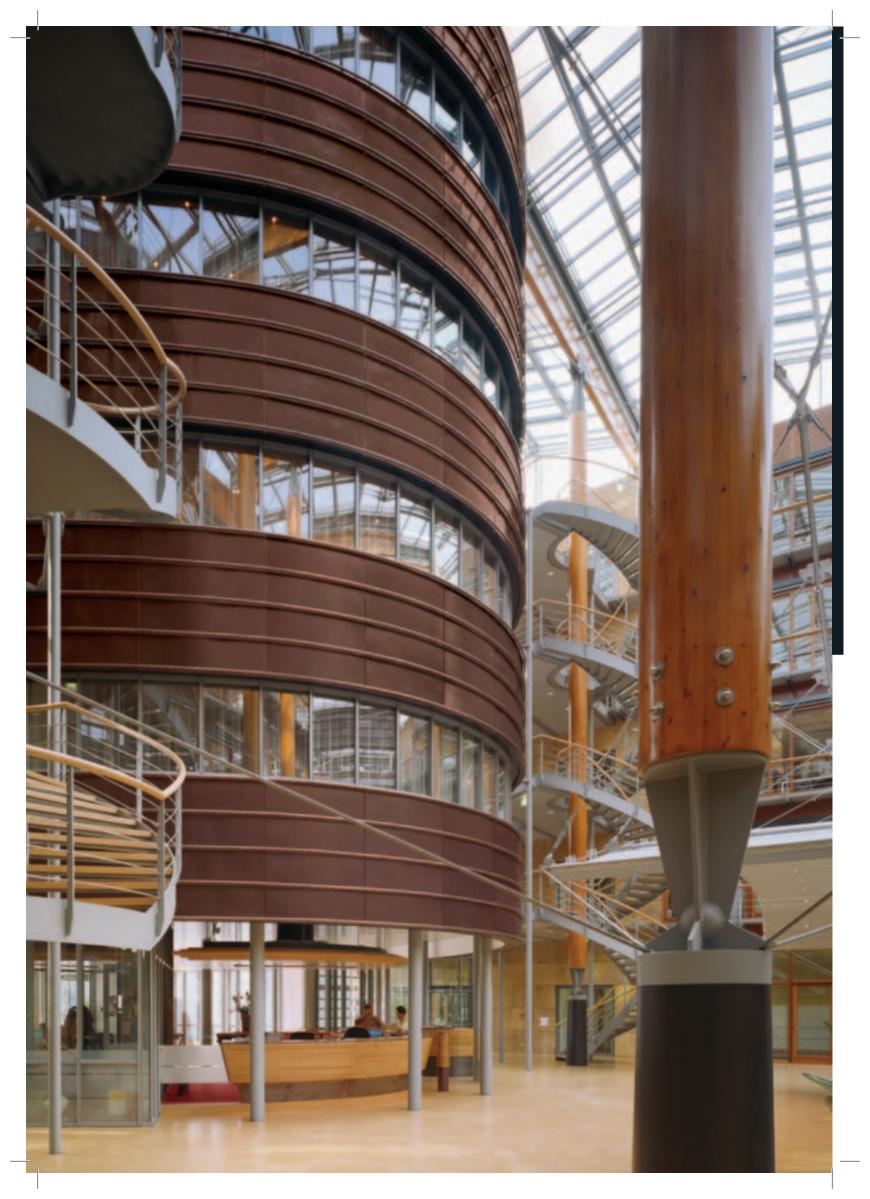
## **TECU® Oxid** Quality



TECU® Oxid strips are manufactured in state-of-the-art production facilities according to DIN EN 1172 and KME's own strict guidelines. They are made of Cu-DHP-oxygenfree, phosphorus-deoxidised copper with limited residual phosphorus. Cu-DHP is well suited for welding and soldering; its degree of purity is at least 99.9 %, in accordance with DIN 1787 "Copper, Wrought Products". Cu-DHP is outstandingly malleable, regardless of temperature and the direction of rolling.

TECU® Oxid surpasses the requirements of DIN EN 1172 with regard to tolerances and the most important technological values. This gives the processed surfaces their excellent visual appearance.

"To plan your design today going on how copper will look tomorrow? Why not? Why wait?"



## TECU® Oxid The surface



"Its warm, natural vibrancy is absolutely unique."

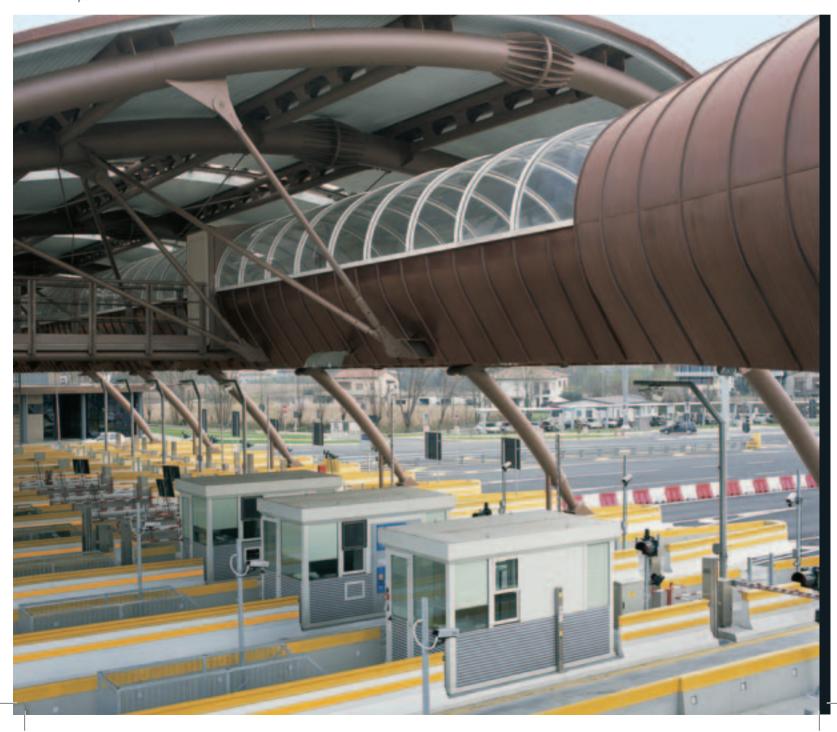
Right from the start, TECU® Oxid has the aesthetic qualities of the oxidised matt brown surface, that gradually develops on bright copper surfaces as a result of weathering and oxidation. The copper strips are pre-oxidised on both sides in a special industrial process, anticipating years of atmospheric influence. The special manufacturing technology used creates lighter and darker shades of brown, but these colour variations later disappear as the natural oxidation process progresses. The matt brown surface continues to develop, turning from greyish brown to dark brown and then to anthracite. The matte brown surface transforms into dark brown and finally to anthracite; on sloping surfaces, a patina green, typical for copper, develops through the influences of substances in the air and moisture.

The lively protective layer lends  $\text{TECU}^\circledast$  Oxid its unmistakable appeal and extraordinary durability.



KM Europa Metal AG — TECU® Oxid

The physical appearance of TECU® is influenced by the installation and the system applied. The combination of copper's typical properties, such as malleability, high ultimate elongation, high melting point etc. lend TECU® Oxid its special suitability for all metal-specific processing techniques from traditional seaming to modern cladding. TECU® Oxid can be processed like bright rolled copper using standard techniques and machines. However, due to the special features of the Oxid surface, a few important guidelines as to processing, material properties, transportation and storage should be kept in mind.



## TECU® Oxid

## Processing and Installation





"As if it had always been there, yet completely different"

KM Europa Metal AG — TECU® Oxid

### Copper and sustainability

Copper is the building material for aesthetic, ambitious and long-term cost-effective building solutions. The advantages of copper in the installation process and the fact that it can be completely recycled make it an outstanding choice of material for roofing and façade cladding.

Recycling comprises the entire process of preparing old material and scraps for reuse in subsequent production processes. The recycling of copper is as old as the use of copper itself. Copper is primarily used for projects requiring a long lifespan. Taking average use and return times, copper achieves a recycling rate of around 80% over all of its various areas of application. Energy savings gained from the use of recycled copper material – sometimes known as secondary metal production – amount to as much as 92% (depending on the type of scrap being processed) of the energy input required for the ore extraction and subsequent production processes.

Today, ecological considerations in relation to the choice of construction materials have joined aesthetic and economic aspects, and are the subject of intense public interest. Recycling copper helps the environment both directly and indirectly. Use of reused materials prevents waste and protects natural resources.

Sustainable construction is aimed at minimising the consumption of energy and resources and contaminating the economy of nature as little as possible in every phase of a building's lifecycle. The model of sustainable development aims at linking ecological, economic and social goals with one another.

Taking copper as an example

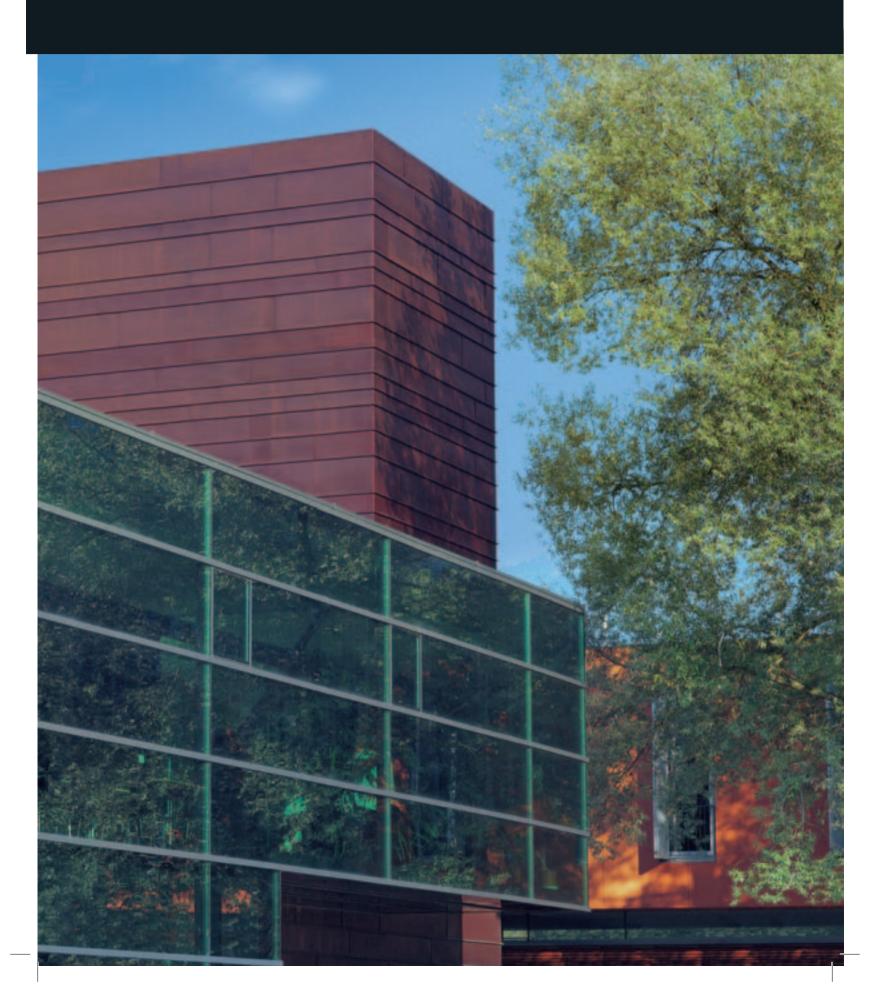
**Ecological** means handling energy and resources sparingly and affecting the eco system as little as possible.

**Economic** means that it provides cost-effective solutions. In view of its exceptional durability and the fact that it is virtually maintenance free, copper is the right choice for the entire lifecycle of the product.

**Social** means that the copper industry is a key economic industry that works together with other industries to lay the foundation for technological progress and contribute towards improving our standard of living.





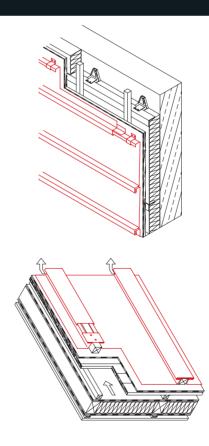


## **TECU® System Products**

#### TECU® for Seamed and Batten Cap Cladding

Ideal for custom designed free forms as well as the traditional roof and façade construction design: using angle standing seams and batten cap cladding. TECU® Oxid for these types of cladding is available in strips.

The modern use of rolled copper in plumbing and roofing, the higher product quality requirements and the development of new, more demanding techniques for metalworking mean that copper has to meet much higher expectations today than ever before. TECU® sheets and strips for plumbing and roofing are manufactured in accordance with EN 1172 and KME's own strict quality control guidelines. Material tolerances for dimensions and properties are well within or even tighter than standard limits, and further processing by machine or hand is considerably easier.

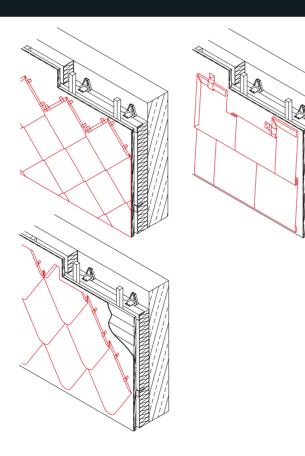


## TECU® System Shingles TECU® System Rhomboids



Besides their special aesthetic qualities, TECU® System Shingles and TECU® System Rhomboids offer decisive economic advantages in façade design: cladding elements are laid simply by hanging them and interlocking them with each other.

The shingles and diamond system shingles have a 180° border on all sides. Two sides are provided with a fold coming forward or with a downstand. The individual elements are available as left or right tiling. All folds and notches are automatically pre-processed in the factory. At the edges, all the usual processing techniques such as bevelling, folding and bending can be used. This ensures that the corners of buildings and connections to other constructional elements such as windows and doors are completely weatherproof.



#### TECU® Panels

TECU® Panels are two-sided cladding elements, with or without an end base, depending on the construction. Individual lengths are as long as 4,000 mm with a standard width of up to approx. 500 mm. Assembly at the building site is performed according to the tongue and groove principle or by overlapping.

The panels can be assembled in various directions – vertically, horizontally or diagonally. There are three basic forms, depending on the design:

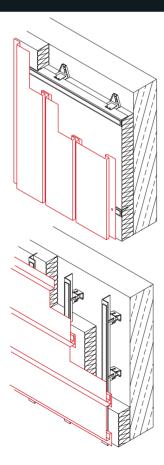
- Slot-in panels laid vertically as a level surface facade cladding
- Slot-in panels laid horizontally as a level surface facade cladding
- Special panels with visible or concealed fixings, laid in various ways, with a level surface or overlapped

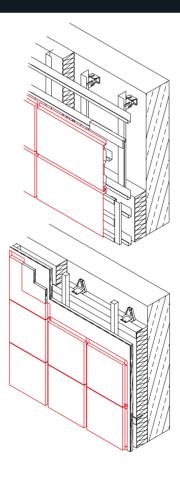
#### TECU® Cassettes

TECU® Cassettes are cladding elements with folded edges on all sides available in a range of geometrical proportions from 1:1 to 1:4. They are exclusively pre-profiled to the customer's specifications and/or according to suggestions made by the architect.

Cassette cladding allows a great deal of flexibility concerning formats, the layout of joints and fixing principles. Folded edges on every side allow even larger sheet metal parts to lie even with the cladding surface.

Fixing is usually achieved by riveting, screwing, hidden/subsurface fittings or by means of bolt hooks to fix the cassettes directly to the substrate.





## **TECU® Rainwater Systems**

TECU® roofing and cladding systems can be supplemented by rainwater system components from Fricke GmbH & Co. of Greven, Germany.



Their product range includes

- eaves gutters, half-round (lengths of 3 – 6 m) or
- eaves gutters, box section (lengths of 2 or 3 m)
- gutter brackets
- downpipes
- rainwater pipe brackets
- standpipe
- accessories



## TECU® Sizes and Availability

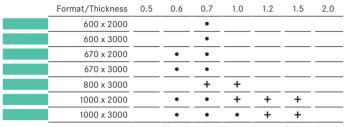
#### TECU® Sheets

#### TECU® Strips

#### TECU® Classic

Format/Thickness	0.5	0.6	0.7	1.0	1.2	1.5	2.0
1000 x 2000		•	•	•		•	•
1000 x 3000		•	•	•		•	•
1250 x 2500		•	•	•		•	•

#### TECU® Patina



Manually patinated longer sheets available on request

#### TECU® Brass

Format/Thickness	0.5	0.6	0.7	1.0	1.2	1.5	2.0
670 x 2000			•				
670 x 3000			•				
1000 x 2000			•	•			
1000 x 3000			•	•			+
	Rui	nichina h	V EDICKE	CmhH &	Co KG av	ailahla on	raguaet

#### TECU® Bronze

romat/ mickness	0.5	0.0	0.7	1.0	1.2	1.0	2.0
670 x 2000			•	•			
670 x 3000			•	•			
	В	urnishing b	y FRICKE	GmbH & (	Co. KG av	ailable on	request

#### TECU® Gold

Format/Thickness	0.5	0.6	0.7	1.0	1.2	1.5	2.0
670 x 2000	+		•	•			
670 x 3000	+		•	•			
1000 x 2000			+	+			
1000 x 3000			+	+			

#### TECU® Classic

Width/Thickness	0.5	0.6	0.7	1.0
200		•	•	
250		•	•	
333		•	•	
400		•	•	
500		•	•	
600		•	•	
670		•	•	
800		•	•	
1000		•	•	
1220		•	•	
1250		•	•	

#### TECU® Oxid

	Width/Thickness	0.5	0.6	0.7	1.0
	500		•	•	
	600		•	•	
	670		•	•	

#### TECU® Zinn

Width/Thickness	0.5	0.6	0.7	1.0
500		+	+	
600		•	•	
670		•	•	

#### TECU® Brass

Width/Thickness	0.5	0.6	0.7	1.0
670			+	+
1000			+	+

#### TECU® Bronze

670			+	+
Width/Thickness	0.5	0.6	0.7	1.0

#### TECU® Gold

Width/Thickness	0.5	0.6	0.7	1.0
1000	+		+	+

Other dimensions and availability available on request. Further informationen: Project Consulting, Tel. +49 541 321-2000 All measurements in mm.

<sup>•</sup> available

<sup>+</sup> on request



#### TECU® Net TECU® Bond

#### TECU® System Products

#### TECU® Net (stretch levelled)

Thickness	0.7	1.0
Format 1000 x 2000	•	•
Format 1000 x 3000	•	•
TECU® Net Classic	•	•
Other formats available on reques	t	

#### TECU® Net (stretched)

Thickness	1.2
Format	on request
TECU® Net Classic	+
TECU® Net Patina	+

#### TECU® Net (perforated)

Thickness	1.0
Format 1000 x 2000	
TECU® Net Classic	+
TECU® Net Patina	•
TECU® Net Brass	+
Thickness	1.0
Format max. 670 x 2000	
TECU® Net Bronze	+
TECU® Net Gold	+
Other formats available on request	

#### TECU® Bond

Nominal thickness	4.0
Thickness of copper 0.3 on b	oth surfaces
(alternatively 0.5)	
Format 1000 x 3000	
TECU <sup>®</sup> Bond Classic	•
TECU <sup>®</sup> Bond Patina	+
TECU® Bond Brass	+
TECU <sup>®</sup> Bond Gold	+

#### TECU® System Shingles

Format	600 x 600	600 x 600
	Rectangular	square
TECU® Classic	•	•
TECU <sup>®</sup> Oxid	•	•
TECU <sup>®</sup> Patina	•	•
TECU <sup>®</sup> Zinn	•	•
TECU <sup>®</sup> Brass	+	+
TECU <sup>®</sup> Bronze	+	+
TECU <sup>®</sup> Gold	+	+
Manufacture and sale: I	RICKE GmbH 8	Co. KG

#### TECU® System Rhomboids

Format	518 x 830	518 x 758
	Sharp	Round
TECU <sup>®</sup> Classic	•	•
TECU <sup>®</sup> Oxid	•	•
TECU® Patina	•	•
TECU <sup>®</sup> Zinn	•	•
TECU® Brass	+	
TECU <sup>®</sup> Bronze	+	+
TECU <sup>®</sup> Gold	+	+
Manufacture and sale: F	RICKE GmbH	& Co. KG

#### TECU® Façade Tiles

Format	200 x 200
TECU® Classic	•
TECU <sup>®</sup> Gold	+
Manufacture and sale: F	RICKE GmbH & Co. KG

#### TECU® Panels

Lengths up to 4000, \	Lengths up to 4000, Widths up to 400		
TECU <sup>®</sup> Classic	•		
TECU® Oxid	•		
TECU® Patina 1	•		
TECU® Zinn	•		
TECU® Brass	•		
TECU® Bronze	•		
TECU <sup>®</sup> Gold	•		
<sup>1</sup> Lengths up to 3000	-		
Manufacture and sale: FF	RICKE GmbH & Co. KG		

#### TECU® Cassettes

	Custom manufacturing	ng
	TECU® Classic	•
	TECU® Oxid	•
	TECU <sup>®</sup> Patina	•
	TECU® Zinn	•
	TECU® Brass	•
	TECU® Bronze	•
	TECU <sup>®</sup> Gold	•
_	Manufacture and sale: Fl	RICKE GmbH & Co. KG

#### TECU® Profiled sheets

	Corrugated and trapezoidal profiles  Formats available on request	
	TECU® Classic	+
	TECU® Oxid	+
	TECU® Patina	+
	TECU® Zinn	+
	TECU® Brass	+
	TECU® Bronze	+
	TECU® Gold	+
	Manufacture and sale: ERICKE GmbH & Co. KG	

## **TECU® Project Consulting**









#### Service

TECU® products from KME are made to meet the demands placed on them by all kinds of different constructions. Many of their recognized, quality features are a result of close communication with expert customers in the building industry.

TECU® stands for a combination of high quality and complete service. As the world's leading processor and refiner of copper and copper alloy products, KME provides its technical advisory service to developers, architects, clients and roofers throughout Europe and beyond.

Information and consultation provided by TECU® Project Consulting ensure skilful use of materials, and make possible the realisation of perfect and aesthetically demanding solutions with TECU® products. The reference publication *TECU® – Planning, Designing and Processing*, is a rich source of detailed information – now available in five languages.









#### Seminars and training courses

For everyday work in an architect's office, practical knowledge about the professional use of high-quality TECU® products is just as valuable as having reliable information about legal and organisational issues or new technologies. KME invites anyone with an interest in these issues to take part in special seminars for architects, which are held regularly in the KME**Forum** in Osnabrück.

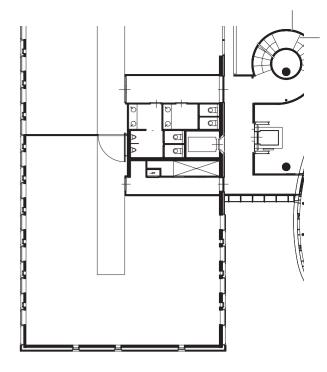


The aesthetic and economic superiority of TECU® products is fully exploited when the material is used in a qualified manner in accordance with technical requirements. KME's TECU® Training Centre in Osnabrück offers multi-level professional seminars in which theoretical and practical processing techniques are taught at various levels of difficulty. Students apply their skills in practical work on models. The training events take place in the new KME**Forum** in Osnabrück, which is fully equipped with all modern training facilities, and offers a practice-oriented setting.



Courses are offered throughout Europe in collaboration with trade organisations and associations. This service is part of TECU® quality offered by KME.

# **TECU**<sup>®</sup> Copper designs. Reference



Forum, Amsterdam, NL

Architect: Atelier PRO, The Hague

Copper Contractor: C.J. Ockeloen VOF, Amsterdam

Cladding: TECU® Oxid

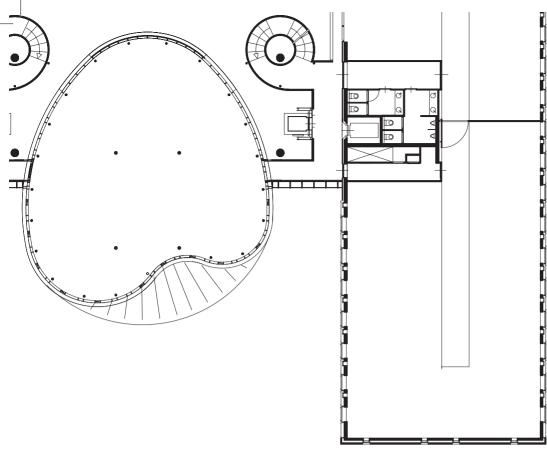
Situated in the south of Amsterdam, between the Olympic Stadium, the Rietveld Academy and the Aldo van Eyck orphanage the architects from Atelier Pro, The Hague, have built an office building that was originally designed for several tenants with a spacious atrium intended to be used as a communication centre.

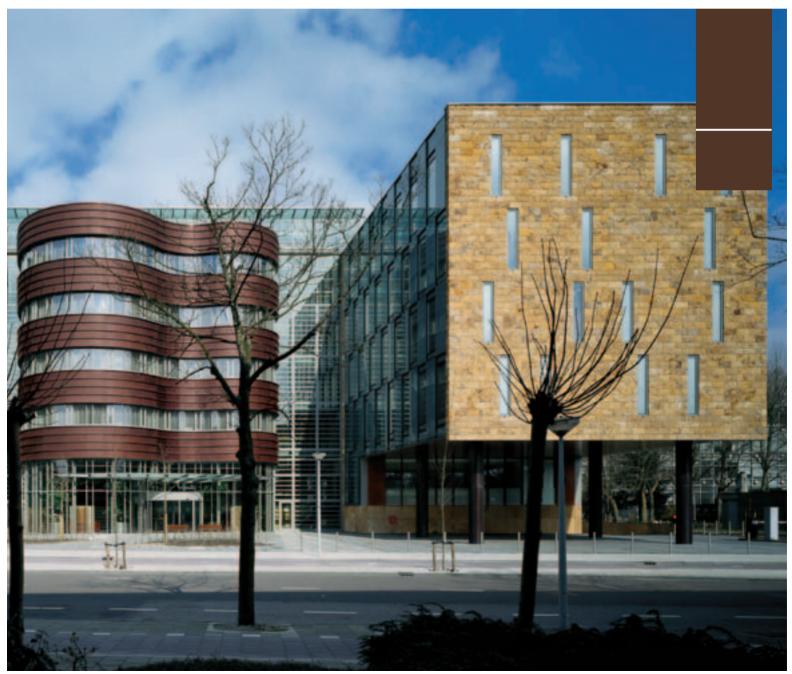
From outside the building presents itself as an ensemble of two parallel office wings of the same length with natural stone façades, angled slightly towards each another. The roofs and façades are connected with each other by the generous use of glass elements. One cannot look directly into the glass hall that is thus created between the two office wings. Pavilions clad with TECU® Oxid copper strips that have been placed into the hall prevent passers-by looking into the building – from the street side in the southeast with an elegant wave-like façade and from the canal side terrace in the northwest by an unpretentious, straight-lined external cladding design. Vertical connecting elements in all four corners of the atrium complete the optical demarcation.

The plant-filled atrium with its timber supporting pillars, stairs and galleries, the suspended water-fed climate bodies and large format noise and light sails has a very lively design quality. On the one hand, it serves as a waiting zone for visitors and, on the other, as a meeting place and rest area for the more than 500 solicitors, notaries and tax consultants who work for the sole tenant, the consulting company Loyens & Loeff. Only recently formed as the result of a merger of two individual companies, the company especially benefits from the social-spatial qualities of the constructional form at this location.

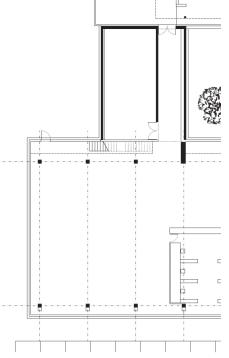








# **TECU**<sup>®</sup> Copper designs. Reference



#### Production and office building of Elektro Graf, Dornbirn, A

Architects: Baumschlager & Eberle, Lochau

Copper Contractor: Güther GmbH, Feuchtwangen, D

Cladding: TECU® Oxid

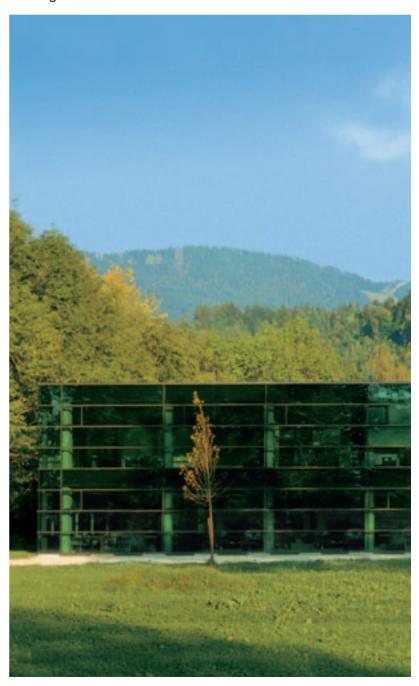
In the Austrian town of Dornbirn, an unusual distribution of work produced an individualistically beautiful facade made from pre-oxidised TECU® Oxid copper on a new production building. The contractors responsible for the copper work did not just leave their signature in the form of great craftsman's precision work; the specialist company was also largely responsible for the impressive design of the façade.

The architects only specified the structure and the fixed heights of the façade cladding design. The contractor was responsible for the different widths of the copper panels and the colour contrast. This was a rather difficult task that the contractor resolved in an outstanding manner.

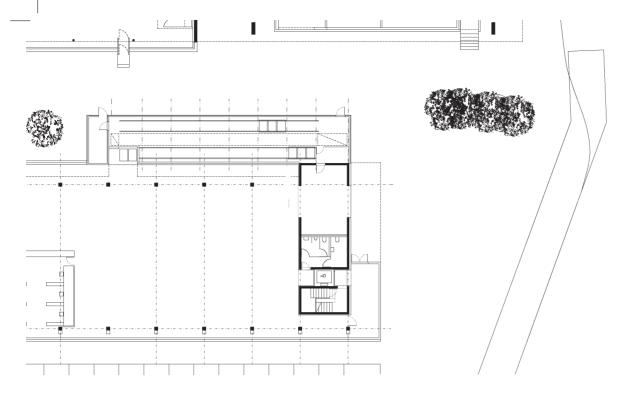
The copper-clad, 15m high-bay rack warehouse of an electronic components manufacturer, together with the existing trees, forms at its narrowest point a just 6m wide, multi-section yard. The copper, which brilliantly reflects the weather, also marks the entrance situation of the new building with its hidden delivery area, and as the outer skin of the building core it upgrades the entrance hall as well as the inner reception area.

In the Dornbirn company's head office, the development and production areas are combined to form a creative high-tech workshop integrating the office. Compact production facilities including the clean room, the roller feeder for electronic components and, last but not least, the high-bay rack warehouse with space for 500 pallets, give the large room universal character. The air-conditioned "office", equipped with a hollow floor that can take the weight of fork-lifts and with an attractive copper design, also functions as a "production hall". But it is not just the office that has no fixed spatial allocation, the development and production facilities can also be relocated anywhere in the building.

The factory-pre-oxidised copper is now gradually and sustainably beginning its exchange with the environment. Inside the building the colour has remained more or less unchanged. Outside, weathering is slowly but surely gaining the upper hand – to different degrees on the vertical and horizontal surfaces. The natural colour spectrum now ranges from dark brown through anthracite to patina green. In this way, every specific situation of the building finds its own special character.









## **TECU®** References

TECU® Classic

TECU® Classic



**De Young Memorial Museum, San Francisco, USA** Herzog & de Meuron Architekten, Basel, CH A. Zahner Co. Architectural Metals, Kansas City TECU® Classic



Harbour Control Tower, Lisbon, P Gonçalo Byrne, G.B. Arquitectos, Lisbon Zn-Revestimentos de Zinco Lda., Maia TECU® Classic



Service Centre Theresienwiese, Munich, D Volker Staab Architekten, Berlin Regensburger Metallbau, Regensburg TECU® Classic



THE CORE, Information Centre for the Eden Project, Cornwall, GB
Nicholas Grimshaw & Partners, London
Richardson Roofing Co. Ltd., Staines
TECU® Classic



Poppodium Mezz, Breda, NL (EEA) Erick van Egeraat associated architects, Rotterdam SV Metaaldak Specialist BV, Beek en Donk / Brouwers Zink BV, Maasmechelen TECU® Classic



ESA – École Supérieure d'Art, Clermont-Ferrand, F Architecture Studio, Paris Raimond SA, Saint-Julien de Condelles TECU® Classic



**Offices and industrial building, Koblach, A**AIX Architects, Feldkirch
Peter GesMBH + CoKG, Koblach
TECU® Classic



Private Residence, Madrid, E
Bernalte y León Asociados, Ciudad Real
METAZINCO®, Madrid/Olloniego (Asturias)
TECU® Classic



Officer's quarters of the Royal Marines of the Netherlands, Den Helder
Van Herk & de Kleijn Architekten BV, Amsterdam Ridder BV, Hoorn
TECU® Classic



Kulturhus De Bijenkorf, Borne, NL MAS architectuur BV, Hengelo Dakcentrum+, Beilen TECU® Classic



Casa Travella, Castel San Pietro, CH Aldo Celoria, Balerna *Antonio Corti SA, Caslano* TECU® Classic



TECU® Patina

TECU® Patina



Galway-Mayo Institute of Technology, Galway, IRL Murray O'Laoire Architects, Cork Let it Rain Roofing Ltd., Galway TECU® Patina



Office and shop building "KAI 13", Düsseldorf, D Döring Dahmen Joeressen Architekten, Düsseldorf Zitzen GmbH, Mönchengladbach TECU® Patina



Villa ArenA (Restaurant), Amsterdam, NL
Virgile & Stone Associates Ltd., London
in cooperation with Benthem Crouwel Architecten
Leebo bouwsystemen BV, Drunen
TECU® Patina



"Thunderbird" House, Poole, GB Seven Developments Ltd., Poole Pace Roofing Ltd., Romsey TECU® Patina



Maggie's Highlands Cancer Caring Centre at Raigmore Hospital, Inverness, GB Page & Park Architects, Glasgow W B Watson Ltd., Stewarton TECU® Patina, TECU® Oxid



ICL – International Centre for Life, Newcastle, GB Terry Farell & Partners, London Varla UK Ltd., Chester TECU® Patina



Peckham Library, London, GB Alsop & Störmer, London Cleveco, Enfield TECU® Patina



Underground station Hounslow West, London, GB Michael Watkins (Partner), London, (Acanthus, Lawrence and Wrightson Architects) Broderick Structures Ltd., Woking TECU® Patina



Pilgrimage Church Padre Pio, San Giovanni Rotondo, I Renzo Piano Building Workshop, Genoa WAL S.R.L., Bregnano TECU® Patina



Urbis, Manchester, GB Ian Simpson Architects, Manchester Varla UK Ltd., Chester TECU® Patina



**Centro Stampa Quotidiani, Brescia, I** TECNE s.r.l., Brescia *Santinato, Erbusco* TECU® Patina



**Private Residence, NL**Charles Slot Bureau Ruimtelijke Vormgeving, Bergen *PBK Technische Installaties BV, Alkmaar*TECU® Patina



Entrance to University Library, Debrecen, H János Golda, János Megyik, Gábor Szenderffy, Budapest Szolnok KAS Kft, Szolnok TECU® Patina



Yefei's Creative Street, Shanghai, VRC
Alsop, London, GB;
U/Jiang Architects & Engineers, Shanghai
Hanchang Industrial Development Co., Shanghai
TECU® Patina, TECU® Oxid, TECU® Bronze

## **TECU®** References

TECU® Oxid

TECU® Zinn



Production and office building, Baar, CH
Burkart, City of Baar Building Department Baar;
Barkow Leibinger Architekten, Berlin
Gebr. Baur AG, Baar
TECU® Oxid



VCNON Traffic control centre, Wolfheze, NL De Architecten Cie, Amsterdam Verkoelen Dakbedekkingen BV, Beegden TECU® Zinn



Forum, Amsterdam, NL Atelier PRO, The Hague C.J. Ockeloen VOF, Amsterdam TECU® Oxid



Private residence, Herrliberg, CH R. Baenziger, Zurich Hersperger, Meilen (Façades); Studer AG, Volketswil (Plumbing) TECU® Zinn



Ferryman's House, Fænø Gods, Middelfart, DK Schmidt, Hammer & Lassen A/S, Aarhus Eddie Clement A/S, Ejby TECU® Oxid



St. Mary of the Angels, Rotterdam, NL Mecanoo architecten, Delft Leidekkersbedrijf Jobse BV, Middelburg TECU® Zinn



Roche Forum, Buonas, CH Scheitlin + Syfrig, Luzern Gebr. Baur AG, Baar TECU® Oxid



Administrative building of WeberHaus, Rheinau/Linxs, D
Dipl.-Ing. Günter Hermann, Stuttgart
Wittenauer GmbH, Sasbach
TECU® Zinn



University Stuttgart, Stuttgart, D Rolf Loew, Stuttgart Dangel GmbH, Lenningen TECU® Oxid



Haus am Fluss (House by the river), DGF Stoess AG, Eberbach/Neckar, D Dipl.-Ing. Günter Hermann, Stuttgart Güther GmbH, Feuchtwangen TECU® Zinn



**Motorway Toll Collection Area, Lucca, I**Architectural office Ettore Piras, Genoa *Trenkwalder S.r.l., Ovada*TECU® Oxid



Japan Restaurant "My Sushi", Milano, I Studio Clerici, Galizia e Totucci Associates, Arch. Lorenzo, Milano Copermont S.r.I., Clusone (BG) TECU® Zinn



Production and office building of Elektro Graf, Dornbirn, A Baumschlager & Eberle, Lochau Güther GmbH, Feuchtwangen, D TECU® Oxid



Parque de la Relajación, Torrevieja, E Toyo Ito & Associates, Tokyo, J; Toyo Ito Spain & Associates, Alicante, E Vicente Escolano, Novelda, Alicante TECU® Classic



TECU® Brass TECU® Bronze TECU® Gold



Chiesa di San Giacomo, Laives (BZ), I Höller & Klotzner Architetti, Merano (BZ) Lavorazioni Metalli Renon SNC, Collalbo (BZ) TECU® Brass



**UEC – Urban Entertainment Centre, Almere, NL**Will Alsop Architects, London *Ridder Dak- en Wandsystemen BV, Hoorn*TECU® Brass



Cimitero Trescore, I Ing. Augusto Zambelli, Trescore Balneario (BG); Arch. Basilia Barcella, Bergamo EFFEGI Costruzioni S.r.l., Castelli Calepio (BG) TECU® Bronze



Koningshof, Maassluis, NL Hans Goverde, Kraaijvanger Urbis, Rotterdam MSH Installatie- en Dakdekkersbedrijf BV, Schiedam TECU® Gold



Residential Building Grazbachgasse, Graz, A INNOCAD Planung und Projektmanagement GmbH, Graz

Haus Metzner, Residential and Care Centre

for the Aged, Cremlingen-Gardessen, D

Jörg Baumeister, m3xh, Braunschweig

Musche GmbH, Magdeburg

Steinbauer, Judenburg TECU® Gold

TECU® Gold



TECU® Net

TECU® Bond

Office building of the International Ice Hockey Federation, Zurich, CH Tilla Theus und Partner AG, Zurich Scherrer Söhne AG, Zurich TECU® Net Classic



InnovationsCampus, Wolfsburg AG, Wolfsburg, D O.M. Architekten BDA, Braunschweig Bisping GmbH & Co., Münster TECU® Net Patina



BTV Bank, Innsbruck, A Hanno Vogl-Fernheim, Innsbruck Spenglerei & Glaserei Anker, Hall TECU® Net Bronze



Private Residence, Affoltern am Albis, CH Deon AG, Luzern W.O.B. GmbH, Wolfenschiessen TECU® Net Classic



**Private Residence, Nuremberg, D**Haid+Partner Architekten+Ingenieure, Nuremberg
Schlosserei Spenglerei Strassl, Arnstorf
TECU® Bond

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