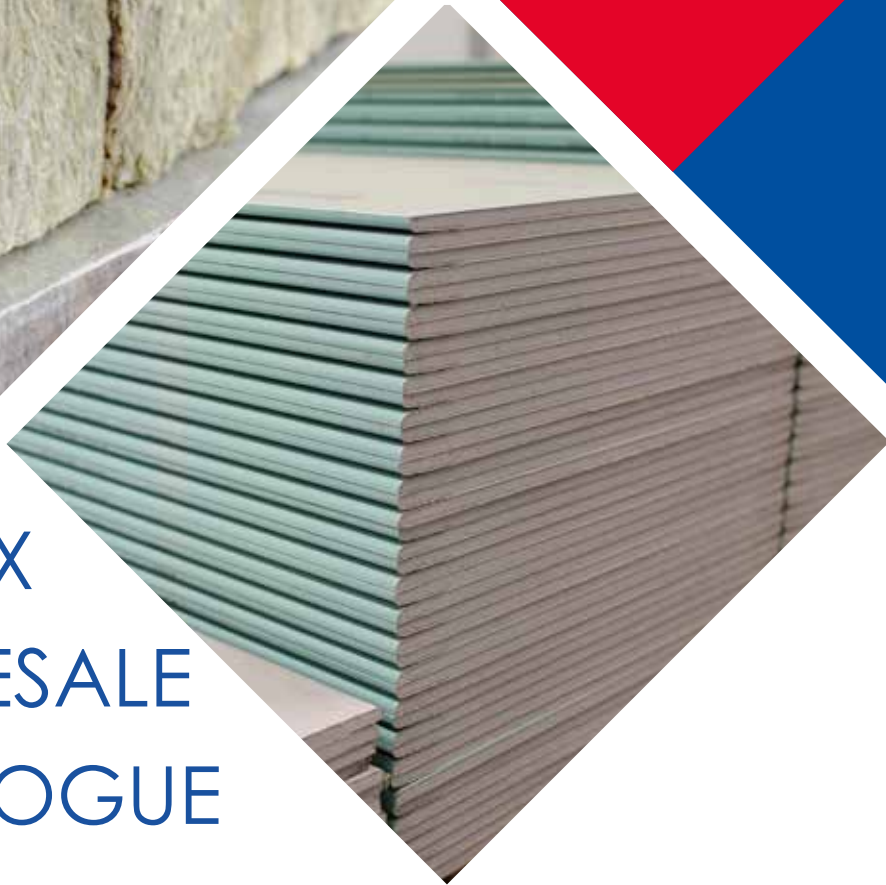




FENCYX WHOLESALE CATALOGUE

PLASTERBOARDS & INSULATION



PLASTERBOARDS

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PLASTERBOARDS

FBOARD® RG (Standard)



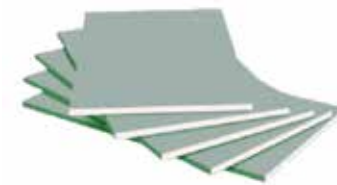
Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Edge	Units per pallet	ITEM NR.
9.5	1800	900	6.71	490	190	0,1839	TE*/SE*	60-80	FPL1000
9.5	2400	1200	6.71	490	190	0,1839	TE*/SE*	60-80	FPL1001
12.5	1800	900	8.76	517	211	0,1839	TE*/SE*	60-80	FPL1002
12.5	2400	1200	8.76	517	211	0,1839	TE*/SE*	60-80	FPL1003
15	1800	900	10.58	553	249	0,1839	TE*/SE*	60-80	FPL1004
15	2400	1200	10.58	553	249	0,1839	TE*/SE*	60-80	FPL1005

Standard: ASTM C1396 & ASTM C473 & ASTM C518, EN 520:2004+2009 section 5.9.1, DIN EN 520 and DIN 18180

*Tapered edges \ *Square edges

FBOARD® MR (Moisture resistant H2)



Technical Specifications

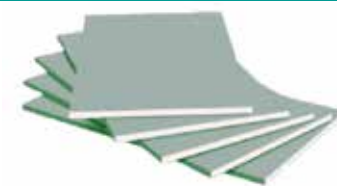
Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Humidity resistance, %	Edge	Units per pallet	ITEM NR.
9.5	1800	900	7.23	621	280	0.1701	5-10	TE*/SE*	60-80	FPL1006
9.5	2400	1200	7.23	621	280	0.1701	5-10	TE*/SE*	60-80	FPL1007
12.5	1800	900	9.8	700	310	0.1701	5-10	TE*/SE*	60-80	FPL1008
12.5	2400	1200	9.8	700	310	0.1701	5-10	TE*/SE*	60-80	FPL1009
15	1800	900	11.5	718	319	0.1701	5-10	TE*/SE*	60-80	FPL1010
15	2400	1200	11.5	718	319	0.1701	5-10	TE*/SE*	60-80	FPL1011

Standard: ASTM C1396 & ASTM C473 & ASTM C518, EN 520:2004+2009 section 5.9.1, DIN EN 520 and DIN 18180

Humidity Res. = 5-10%

*Tapered edges \ *Square edges

FBOARD® ADVANCED MR (Moisture resistant H1)



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Water absorption %	Edge	Units per pallet	ITEM NR.
12.5	2400	1200	9.8	700	310	0.1622	<5	TE*/SE*	60-80	FPL1009-1
15	2400	1200	11.5	718	319	0.1622	<5	TE*/SE*	60-80	FPL1011-1
12.5	1800	900	9.36	506	205	0.1622	<5	TE*/SE*	60-80	-
12.5	2400	1200	9.36	506	205	0.1622	<5	TE*/SE*	60-80	-
15	1800	900	11.23	539	226	0.1622	<5	TE*/SE*	60-80	-
15	2400	1200	11.23	539	226	0.1622	<5	TE*/SE*	60-80	-

Standard: ASTM C1396 & ASTM C473 & ASTM C518, EN 520:2004+2009 section 5.9.1, DIN EN 520 and DIN 18180

*Tapered edges \ *Square edges

Humidity Res. = < 5%

PLASTERBOARDS

FBOARD® FR (Fire resistant A2)



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	SDI	FSI	Thermal conductivity (w/m.k)	Edge	Units per pallet	ITEM NR.
9.5	1800	900	6.78	482	196	0	0	0.1681	TE*/SE*	60-80	FPL1012
9.5	2400	1200	6.78	482	196	0	0	0.1681	TE*/SE*	60-80	FPL1013
12.5	1800	900	8.83	509	219	0	0	0.1681	TE*/SE*	60-80	FPL1014
12.5	2400	1200	8.83	509	219	0	0	0.1681	TE*/SE*	60-80	FPL1015
15	1800	900	10.6	541	238	0	0	0.1681	TE*/SE*	60-80	FPL1016
15	2400	1200	10.6	541	238	0	0	0.1681	TE*/SE*	60-80	FPL1017

Standard: ASTM C1396 & ASTM C473 & ASTM C518 & ASTM E84, EN 520:2004+2009 section 5.9.1, DIN EN 520 and DIN 18180

*Tapered edges \ *Square edges

Fire resistance - up to 1-2 hours

FBOARD® ADVANCED FR (Fire resistant A1)



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	SDI	FSI	Thermal conductivity (w/m.k)	Edge	Units per pallet	ITEM NR.
12.5	2400	1200	10.15	591	298	0	5	0.1956	TE*/SE*	60-80	FPL1015-1
15	2400	1200	13.34	694	387	0	5	0.1956	TE*/SE*	60-80	FPL1017-2
12.5	1800	900	10.15	591	298	0	5	0.1956	TE*/SE*	60-80	
12.5	2400	1200	10.15	591	298	0	5	0.1956	TE*/SE*	60-80	-
15	1800	900	13.34	694	387	0	5	0.1956	TE*/SE*	60-80	-
15	2400	1200	13.34	694	387	0	5	0.1956	TE*/SE*	60-80	-

Standard: ASTM C1396 & ASTM C473 & ASTM C518 & ASTM E84, EN 520:2004+2009 section 5.9.1, DIN EN 520 and DIN 18180

*Tapered edges \ *Square edges

Fire resistance - up to 3 hours

FBOARD® FMR

(Fire & Moisture resistant)



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Water absorption %	Edge	Units per pallet	ITEM NR.
9.5	1800	900	7.2	482	205	0.1694	<5	TE*/SE*	60-80	FPL1018
9.5	2400	1200	7.2	482	205	0.1694	<5	TE*/SE*	60-80	FPL1019
12.5	1800	900	9.48	504	231	0.1694	<5	TE*/SE*	60-80	FPL1020
12.5	2400	1200	9.48	504	231	0.1694	<5	TE*/SE*	60-80	FPL1021
15	1800	900	11.38	537	257	0.1694	<5	TE*/SE*	60-80	FPL1022
15	2400	1200	11.38	537	257	0.1694	<5	TE*/SE*	60-80	FPL1023

Standard: ASTM C1396 & ASTM C473 & ASTM E84 & ASTM C518, EN 520:2004+2009 section 5.9.1, DIN EN 520 and DIN 18180

*Tapered edges \ *Square edges

PLASTERBOARDS

FBOARD® IMPACT



ADVANCED
IMPACT
RESISTANCE



FIRE
RESISTANCE



SOUND
BLOCK



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Edge	Units per pallet	ITEM NR.
9.5	1800	900	9.6	492	208	TE*/SE*	60-80	-
9.5	2400	1200	9.6	492	208	TE*/SE*	60-80	-
12.5	1800	900	10.5	517	236	TE*/SE*	60-80	FPL1024
12.5	2400	1200	10.5	517	236	TE*/SE*	60-80	FPL1025
15	1800	900	15.3	532	249	TE*/SE*	60-80	-
15	2400	1200	15.3	532	249	TE*/SE*	60-80	FPL1025-1

Standard: ASTM C1396 & ASTM C473 & ASTM C1629

*Tapered edges \ *Square edges

FBOARD SOUNDBLOCK



SOUND
BLOCK



NO
CRACKING



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Edge	Units per pallet	ITEM NR.
9.5	1800	900	8.27	509	221	0.1799	TE*/SE*	60-80	FPL1026
9.5	2400	1200	8.27	509	221	0.1799	TE*/SE*	60-80	FPL1027
12.5	1800	900	10.71	536	249	0.1799	TE*/SE*	60-80	FPL1028
12.5	2400	1200	10.71	536	249	0.1799	TE*/SE*	60-80	FPL1029
15	1800	900	13.05	568	261	0.1799	TE*/SE*	60-80	FPL1030
15	2400	1200	13.05	568	261	0.1799	TE*/SE*	60-80	FPL1031

Standard: ASTM C1396 & ASTM C473 & ASTM C518

*Tapered edges \ *Square edges

FBOARD® ECHO

Perforating board to decrease NCR
(the level of sound absorption)



SOUND
BLOCK



ECHO
CONTROL



LIGHTWEIGHT



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Edge	Units per pallet	ITEM NR.
9.5	1800	900	10-10.5	TE*/SE*	60-80	-
9.5	2400	1200	10-10.5	TE*/SE*	60-80	-
12.5	1800	900	10-10.5	TE*/SE*	60-80	-
12.5	2400	1200	10-10.5	TE*/SE*	60-80	FPL1051

Standard: ASTM C1396 & ASTM C473

*Tapered edges \ *Square edges

PLASTERBOARDS

FBOARD® CONTRASAG



Technical Specifications

Thickness (mm)	Type	Length (mm)	Width (mm)	Weight (Kg/m ²)	Water absorption %	Edge	Units per pallet	ITEM NR.
12.5	Fboard® Contrasag RG	1800	900	7.9-8.1	-	TE*/SE*	60-80	-
12.5	Fboard® Contrasag RG	1800	900	8.7-8.8	<10	TE*/SE*	60-80	-
12.5	Fboard® Contrasag RG	2400	1200	7.9-8.1	-	TE*/SE*	60-80	FPL1047
15	Fboard® Contrasag MR	2400	1200	8.7-8.8	<10	TE*/SE*	60-80	FPL1048

Standard: ASTM C1396 & ASTM C473

*Tapered edges \ *Square edges

FBOARD® ROCKSHIELD

- Finish exterior board
- Gypsum core is enveloped in a fibreglass matt
- Moisture and fire resistant qualities



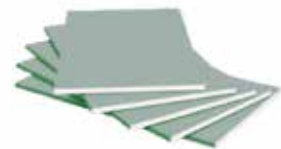
Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Water absorption %	Edge	Units per pallet	ITEM NR.
9.5	1800	900	10.07	624	392	0.118	<5	TE*/SE*	60-80	FPL1032
9.5	2400	1200	10.07	624	392	0.118	<5	TE*/SE*	60-80	FPL1033
12.5	1800	900	13.25	710	515	0.118	<5	TE*/SE*	60-80	FPL1034
12.5	2400	1200	13.25	710	515	0.118	<5	TE*/SE*	60-80	FPL1035
15	1800	900	16.5	820	590	0.118	<5	TE*/SE*	60-80	FPL1036
15	2400	1200	16.5	820	590	0.118	<5	TE*/SE*	60-80	FPL1037

Standard: ASTM C1396 & ASTM C473 & ASTM C518 & ASTM C1178

*Tapered edges \ *Square edges

FBOARD® CORE



Technical Specifications

Thickness (mm)	Width (mm)	Length (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Water absorption %	Edge	Units per pallet	ITEM NR.sheet
25	600	3000	1236	925	515	6.1	SE*	60-80	-

Standard: ASTM C1396 & ASTM C473 & ASTM E 84

*Square edges

FBOARD® VAPOR BAR



Technical Specifications

Thickness (mm)	Length (mm)	Width (mm)	Weight (Kg/m ²)	Tensile strength long (N)	Tensile strength short (N)	Thermal conductivity (w/m.k)	Top layer	Edge	Units per pallet	ITEM NR.
9.5	1800	900	6.71	490	190	0,1839	Foil	TE*/SE*	60-80	FPL1041
9.5	2400	1200	6.71	490	190	0,1839	Foil	TE*/SE*	60-80	FPL1042
12.5	1800	900	8.76	517	211	0,1839	Foil	TE*/SE*	60-80	FPL1043
12.5	2400	1200	8.76	517	211	0,1839	Foil	TE*/SE*	60-80	FPL1044
15	1800	900	10.58	553	249	0,1839	Foil	TE*/SE*	60-80	FPL1045
15	2400	1200	10.58	553	249	0,1839	Foil	TE*/SE*	60-80	FPL1046

Standard: ASTM C1396 & ASTM C473 & ASTM C518 & ASTM C1178

*Tapered edges \ *Square edges

FBOARD® COMPONENTS FINISHING

Photos	Description	Width (mm)	Length (m)	Material	Packaging	Standard	ITEM NR.
	Fiberglass mesh tape Fboard® fiberglass mesh tape is used for drywall jointing and repairing cracks, holes, or damaged areas. 8x8/inch, Weight: 60g/m ² 9x9/inch, Weight: 65 g/m ² Color: White	50	90	White fiberglass	Poly bag or PE shrinkpacked	ASTM C475	-
	Joint paper tape Fboard® joint paper tape is used with Fcoat™ All Purpose Joint Compound in drywall systems to reinforce jointing and corners between Fboard®, and to resist stretches and cracks. The Joint Paper Tape is made of fibred tape characterized by its high strength and tearing resistance.	50	75 or 150	Ivory high flexibility paper.	Poly bag or PE shrinkpacked	ASTM C475	-

COMPOUNDS

Photos	Description	Specification	Unit	Value	ITEM NR.
	ExtraPlus™ Fcoat™ All Purpose Joint Compound is an air drying ready-mixed compound designed for applying drywall filling, repairing cracks, trimming, hiding screws, and skim coating, in interior gypsum board systems.	Cracks in 50 mm zone	-	No cracks	FPL1060
		Drying time	hours	24	
		pH	-	8.5- 10	
		Practical size distribution	200 µm sieve	≤1%	
		Adhesive strength	N/mm ²	≥0.25	
		Low VOC content	g/L	3	
		Standard	-	EN 13963	
	ExtraFill™ ExtraFill™ is a Multi-purpose Premixed gypsum powder used for jointing and skimming gypsum boards all while smoothing them to perfection without shrinkage. It is most suitable for a high-quality finishing of interior drywall applications.	12 kg Sack	m ²	46 - 56	FPL1061
		Water ratio	%	55 - 60	
		Fluidity	mm	160 - 170	
		Application thickness	mm	1 - 3	
		Cracks in 50 mm zone	-	No cracks	
		Shrinkage	%	6 - 7	
		Setting time	mm	90 - 180	
		pH	-	Neutral	
		Wet density	g/cm ³	1.5 - 1.7	
		Viscosity	cps	80000-120000	
		Particle size distribution	200 µm sieve	≤ 1%	
	ExtraAsmanty™ Cement Putty , a high-quality smooth putty to be used internally and externally as a base, it is used to smooth rough and very rough cement surfaces.	Adhesive strength	N/mm ²	≥ 0.56	FPL1062
		Flexural strength	N/mm ²	≥1.2	
		Application Ground Temperature	°C	+5, +25	
		Application thickness	mm	0.5 - 3	
		Maturity Period	min	5-7	
		Consumption	-	1 kg/mm/m ²	
		Water for bag	lt/25 kg bag	7.5-8.5	
		Compressive Strength	mPa	≥5	
		Flexural Strength	mPa	≥2.5	
		Bonding strength	mPa	≥1	
		Colour	-	Grey or white	
		Composition	-	Mineral binders, polymers, fillers, and special additives	

ACCESSORIES

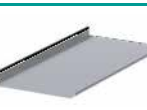
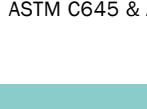
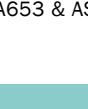
Photos	Cross-Section	Description	Width (mm)	Height (mm)	Thickness (mm)	Length (mm)	Steel grade	ITEM NR.
		Threaded Rod	-	-	6 - 8	2000	G60-90	-
		C-Clamp	30 35	40	0.8	25	-	-
		Slotted L-bracket	50	75	0.8 - 3	80 125	G60-90	-
		L-Bracket	50 75 100	50 75 100	0.8 - 3	50	G60-90	-
		Control Joint	-	-	0.4	3000	G60-90	-
		Furring Channel Joiner	67	100	0.85	-	G60-90	-
		V-bracing	-	-	-	-	G60-90	-
		Casing Bead	13-30	10 13 16	0.4	3000	G60-90	-
		Stopping Bead	13-30	10 13 16	0.4	3000	G60-90	-
		Silent Hanger	30 35	75	0.8	25	G60-90	-
		Perforated corner bead	25 30	25 30	0.4	3000	G60-90	-
		Shadow line Stopping Angle	10 - 30 (40 mm total)	10	0.4	3000	G60-90	-

Standard: ASTM C645 & ASTM A653

FRAMES AND PROFILES

		Fframe™ Track	50 92 64 100 70 125 75 150	-	0.45 - 1.5	3000 - 5000	G60-90	-
		Fframe™ Deflection Head Track	50 92 64 100 70 125 75 150	50 - 75	0.45 - 1.5	3000	G60-90	-

FRAMES AND PROFILES

Photos	Cross-Section	Description	Size (mm)	Height (mm)	Thickness (mm)	Length (mm)	Zinc coating	ITEM NR.
		Fframe™ J-Track	64 100 150	25 – 50	0.45 – 1.5	3000	G60-90	-
		Fframe™ C-stud	50 92 64 100 70 125 75 150	-	0.45 – 1.5	3000 – 8000	G60-90	-
		Fframe™ CH-stud	64 100 150	35 – 38	0.45 – 1.5	3000	G60-90	-
		Fframe™ E-stud	64 100 150	19 – 25	0.45 – 1.5	3000	G60-90	-
		Fframe™ Furring Channel	69	22	0.45 – 1.5	3000	G60-90	-
		Fframe™ Furring Channel	38	12	0.45 – 1.5	3000	G60-90	-
		Fframe™ Perimeter Angle	25	25	0.45 – 1	3000	G60-90	-
		Main Tee	15 24	38	0.3 – 0.6	3600	G60-90	-
		Cross Tee	15 24	25	0.3 – 0.6	600 – 1200	G60-90	-
		Shadow Gap	30	20	0.45 – 1.5	3000 – 6000	G60-90	-
		Silent Stud	92	45	0.55 – 1.5	3000	G60-90	-
		Noggin Track	40 92 50 100 64 125 70 150 75	45	0.55 – 1.5	3000	G60-90	-
		Fixing Channel	72 150	8 – 10	0.7 – 1.5	3000	G60-90	-
		Noggin Track	50 92 64 100 70 150 75	45	0.55 – 1.5	3000	G60-90	-

ASTM C645 & ASTM A653 & ASTM A653M-20



Cement Board “FCBoard HD”



FCboard HD is a strong and durable high density fiber cement board with superior physical properties. It has the same composition of FCBoard® RG (regular) but with increased physical properties. The high density is reached by hydraulic pressing.

FCboard® HD can be used for interior as well as exterior applications and it has advanced water resistance properties.

Beyond the smooth surface achieved, FCboard HD is available in different finishing textures including engraved wood patterns, plaster effects, natural stone surfaces, and grooved finishes.



APPLICATION

Wall cladding
Roof underlay
Ventilated or non-ventilated facades
Exterior substrates and envelopes

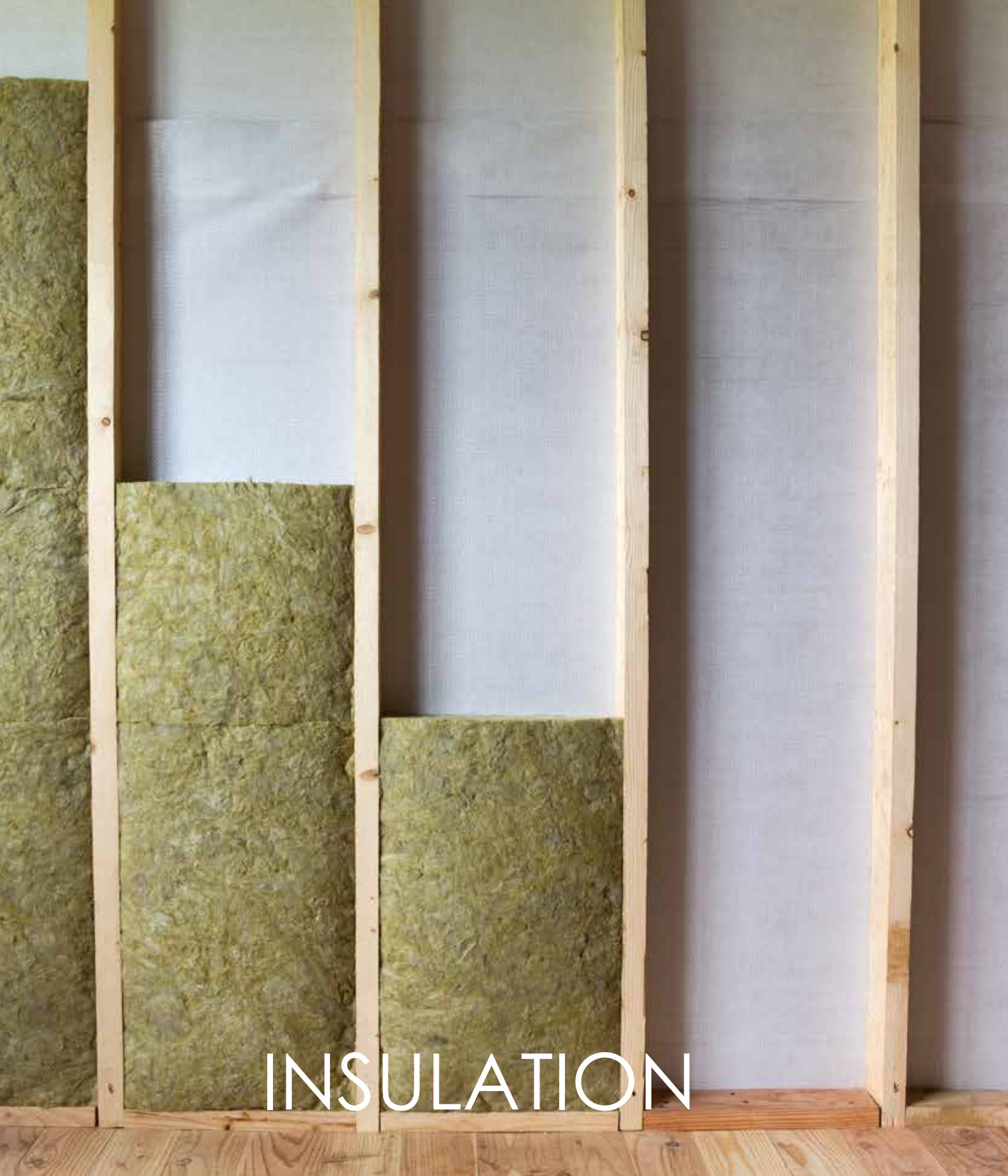
Dry lining
Soffit and eaves lining
Partition walls

DIMENSIONS

Type	Thickness (mm)	Length (mm)	Width (mm)	Edge	ITEM NR.
REGULAR	6	2400	1200	SE*	FPL1038-1
REGULAR	9	2400	1200	SE*	FPL1038
REGULAR	12	2400	1200	SE*	FPL1039
REGULAR	15	2400	1200	SE*	FPL1040
HIGH DENSITY	12	2400	1200	SE*	FPL1049
MOISTURE RESISTANCE	12	2400	1200	SE*	FPL1050

*Square edges





INSULATION

<https://www.fencyx.co.uk>

INSULATION

Fencyx Insulation:

Insulation is a robust and rigid slab of rock wool, meticulously designed for effectively insulating high-temperature columns and structures, both thermally and acoustically, within the range of intermediate temperatures.

APPLICATIONS:

Roofing	Partition
Exterior Wall	Prefab House
Interior Wall	Metal Construction
Curtain Wall	Roof Systems



SPECIFICATIONS:

DENSITY (Kg / m)	THICKNESS (mm)	WIDTH (mm)	LENGTH (mm)	THERMAL CONDUCTIVITY		THERMAL RESISTANCE
				(W/m.K)	Btu in / (h ft20 F)	Per Inch (m ² k/w)
70	60-200	600	1200	0,034	0,24	0,75
100	60-200	600	1200	0,033	0,23	0,77
150	60-160	600	1200	0,034	0,24	0,75

PRICES

Type	Dimentions (L*W*T)	Density kg / m ³	QTY / 40" container	Weight KGS / PCS	UK size	ITEM NR.
BOARD INSULATION	60mm × 1200mm × 600m	70	1 575	3,02	4×2	FI1500
	80mm × 1200mm × 600m	70	1 185	4,03	4×2	FI1501
	190mm × 1200mm × 600m	70	500	9,58	4×2	FI1502
	200mm × 1200mm × 600m	70	475	10,08	4×2	FI1503
BOARD FACADE	60mm × 1200mm × 600m	100	1 575	4,32	4×2	FI1504
	80mm × 1200mm × 600m	100	1 185	5,76	4×2	FI1505
	190mm × 1200mm × 600m	100	500	13,68	4×2	FI1506
	200mm × 1200mm × 600m	100	475	14,40	4×2	FI1507
BOARD ROOFING	60mm × 1200mm × 600m	150	1 575	6,48	4×2	FI1508
	80mm × 1200mm × 600m	150	1 185	8,64	4×2	FI1509
	160mm × 1200mm × 600m	150	595	17,28	4×2	FI1510





About Us:

Welcome to FENCYX, where excellence meets innovation in the construction and building material industries! Our unwavering commitment to enhancing the quality of our products and services has made us a trusted partner in the market.

At FENCYX, we thrive on delivering better and more efficient solutions that keep pace with the ever-evolving demands of the modern world. Specializing in the trade of building materials and constructions across Europe and Asia, our strategically located production facilities in the United Kingdom, Germany, Switzerland, Poland, Latvia, and the Middle East empower us to swiftly deliver to our valued customers' needs.

What sets us apart is our extensive logistical and trading experience, honed over the years to perfection. With every project we undertake, we take pride in surpassing expectations and making a tangible difference in the industry.

Experience the FENCYX difference today!

Product Features:

- FENCYX boasts an extensive selection of products that carry the prestigious FSC certification, embodying our dedication to sustainability and responsible sourcing.
- With BS and EN certifications in hand, our company upholds the highest industry standards, ensuring that our customers receive products of exceptional quality and compliance.
- We take great pride in our environmentally conscious approach to business, actively reducing our ecological footprint through sustainable practices.
- Embracing the spirit of innovation, we seamlessly integrate cutting-edge technologies into our daily operations, enhancing efficiency and effectiveness to better serve our clients.
- At FENCYX, our unyielding commitment to maintaining and elevating superior standards is reflected in the unmatched quality of our goods.
- From manufacturing to storage, distribution, and sales, our processes strictly adhere to international standard guidelines, assuring our customers of a reliable and consistent experience.

Our core values:

- At the heart of our business, we embrace integrity and professionalism as essential pillars.
- By constantly striving for improvement, we consistently go above and beyond to meet and exceed the expectations of our valued customers.
- Our achievements are rooted in the strength of collaboration and teamwork, enabling us to flourish as a united force.
- Nurturing a culture of respect, diversity, and inclusivity, we create an environment where everyone feels valued and empowered.
- Building strong relationships with stakeholders is founded on open and transparent communication.

For additional details, please reach out to us at info@fencyx.co.uk.



FENCYX

THE FUTURE OF CONSTRUCTION SUPPLY

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