

تكـنـولــوچــى واي للتجــارة والمقـــاولات ذ.م.م TECHNOLOGY WAY TRADING & CONTRACTING WLL.

TWT Manufacturers







































Project	Products	Location	Status
Abdullah Bin Hamad Al Attiyah District (Tower 10)	CBI - TWT Demountable Partitions	Qatar	On Going
(QP District)	CBI Raised Floor		
3-2-1 Qatar Olympic & Sport Museum	CBI Auditorium	Qatar	On Going
3-2-1 Qatai Olympic & Sport Wuseum	CBI Raised Floor		
Qatar University Student Affairs Building	CBI Raised Floor	Qatar	On Going
	CBI - TWT Demountable Partitions		On Going
The e18hteen Tower Lusail	CBI Raised Floor	Qatar	
	Jadong Carpet		On Going
Qatar Gas Tower	CBI- TWT Demountable Partitions	Qatar	On Going

Qatar Foundation	-CBI Raised Floor	Qatar	Completed
Alfardan Properties	-Wall Cladding	Qatar	Completed
Al Meera - DECC Metro Station	-MEP, Architectural & Civil	Qatar	Completed
Qatar Gas - Headquarters	-CBI Demountable Double Glass Partition with Doors	Qatar	Completed
Ministry of Education and Higher Education	-Gypsum Partition	Qatar	Completed
	-Ceiling		
World Trade Center	CBI Demountable Partition	Qatar	Completed
	Jadong Carpet Tiles	Qatai	Completed

Renaissance Tower	-Jadong Carpet -Wallpaper -CBI Wall System -Doors	Qatar	Completed
	-Glass and Wood Partition	Qatar	Completed
QP Old Headquarters	-Wallpaper -Jadong Carpet Tiles		
	-Doors -Raised Floor		
QIIB Tower	-False Ceiling	Qatar	Completed
	-Incati Carpet Tiles -Partition System works (wood & glass)		
	-Wallpaper		
Doha Bank Ras Gas Branch	-Fire sealant NetFloor AD600	Qatar	Completed
Ministry Of Interior	NetFloor AD600	Qatar	Completed
Qatar University	NetFloor AD600	Qatar	Completed
Ministry Of Finance	NetFloor AD600	Qatar	Completed

Woqood Main Office (Abu Hamour Area)	NetFloor CS1000A	Qatar	Completed
Al Sameya Tower	CBI- HPL WoodCore	Qatar	Completed
Office Headquarters Build. GCC- CIGRE	NetFloor FM6-1000	Qatar	Completed
Le Mirage Hotel	CBI Calcium Sulphate	Qatar	Completed
Al Jasminum Hotel	FS1000 & Actile	Qatar	Completed
Palm Towers	NetFloor Actile	Qatar	Completed
Ras Laffan Petrol Station	NetFloor CS1000A	Qatar	Completed
Al Wajba Palace - Clubhouse	CBI- PVC WoodCore	Qatar	Completed
Emiri Beach house - Dukhan	CBI- HPL WoodCore	Qatar	Completed
Al Emadi Financial Square	FS1000 & AD6000	Qatar	Completed
AKH Tower Actile Qatar	Actile	Qatar	Completed
MOI- IT Department at Al Duhail Police Complex	NetFloor CS1000A	Qatar	Completed
MOI- Criminal Department at Al Duhail Police Complex	CBI- HPL WoodCore	Qatar	Completed
Living In Headquarters Office - Pearl	NetFloor CS1000A-60mm	Qatar	Completed
Car Showroom- Server Rooms at Industrial Area	CBI Calcium Sulphate	Qatar	Completed
Qtel Office Building 14 Server & Qtel Rooms at Airport Road	CBI- HPL WoodCore	Qatar	Completed
Qtel Office Building- Main Server Room at Airport Road	NetFloor CS1000 WAP	Qatar	Completed

Al Maha Commercial	NetFloor CA1000	Qatar	Completed
Navigation Tower	NetFloor CS1000A	Qatar	Completed
Al Dana Tower	NetFloor CS1000A	Qatar	Completed
Al Attyah Office Building	NetFloor FM500	Qatar	Completed
Trans World Tower (QR)	NetFloor CS1000A	Qatar	Completed
Al Baker Towers	NetFloor CS1000A	Qatar	Completed
The Gate	NetFloor CS1000 WAP	Qatar	Completed
QP Main Serve Room - Abu Aboud Area	CBI- HPL WoodCore	Qatar	Completed
Qtel Emsameer Office Technical & Customer Care Buidlings	NetFloor CS1000 WAP	Qatar	Completed
Muhra Al Ghrair Commercial Center	NetFloor CS1000A	Dubai- U.A.E	Completed
Retaj Administration Building	NetFloor CS1000A	Qatar	Completed
Abu Dhabi Judiciary Department (IT)	NetFloor CS1000A	Abu Dhabi- U.A.E	Completed
Al Jazeera Channel (New building 1	NetFloor FM500	Qatar	Completed
Al Jazeera Channel (New building 2)	NetFloor FS1000	Qatar	Completed
City Center	NetFloor CS2000 A	Bahrain	Completed
Doha Bank (Head Quarter)	NetFloor AD600	Qatar	Completed
Doha Bank Industrial Area Branch	NetFloor AD600	Qatar	Completed

Abdullah Bin Hamad Al Attiyah District (Tower 10) (QP District)



3-2-1 Qatar Olympic & Sport Museum





Qatar University Student Affairs Building



QIIB Tower



QP Old Headquarters



The Gate Tower



Al Fisal Tower



World Trade Centre



Salata Tower Al Baker Towers Lotus Tower













RETAJ OFFICE BUILDING





OOREDOO ADMINISTRATION BUILDING





MOI IT Center







Aljazeera











Abdullah Bin Hamad Al Attiyah District (Tower 10) (QP District)



CBI CBH/S Raised Floor



Abdullah Bin Hamad Al Attiyah District (Tower 10) (QP District)





Abdullah Bin Hamad Al Attiyah District (Tower 10) (QP District)









Qatar Gas Tower





















































CBI Infinity 90-26-16
Demountable Partitions
System & Doors











QP World Trade Center Project









CBI Wall System Partitions

Garofoli & Gidea Doors and Panels

QP World Trade Center Tower 2nd Floor Renovation Project



- Clinic Antibacterial
- Demountable Partitions











- CBI Metal Ceiling
- Frameless Doors







QP World Trade Center Clinic



Clinic Antibacterial Demountable Partitions



Clinic Antibacterial Furniture







QP World Trade Center Tower 2nd Floor Renovation Project



CBI Genesy Partition System



Tapibel Carpet Tiles









QIIB Tower QP & NOC Offices



CBI Raised Floor CMS Fully Incapsulated Calcium Sulphate 23mm



CBI Metal Ceiling



Tapibel Carpet Tiles

QIIB Tower QP & NOC Offices





Artis Flat 7 AND Partition System



CBI Metal Ceiling



Tapibel Carpet Tiles



Durafort Wall Paper



















QP Old Headquarters





Artis Flat 7 AND Partition System



Tapibel Carpet Tiles



Durafort Wall Paper

CBI Infinity 90 Partition System & Doors

- 1. Single Side Glaze Partition
- 2. Double Glaze Partition
- 3. Solid Partition
- 4. Single Glaze Doors
- 5. Double Glazed Doors
- 6. Solid Veneer & Melamine Doors



INIFINITY 90-63 DEMOUNATABLE PARTITION SYSTEM

GEOMETRICAL FEATURES

- Dimensional limit for height: up to 3300 mm
- Dimensional limit for width: Standard module according to finish and supplier.
- Type and thickness of glazed panes according to current national standards.

ACOUSTIC CERTIFICATION



Single Glaze Glass Size	Acoustic Rate
5mm+0.38PVB+5mm	33 dB
6mm+0.76 Acoustic PVB + 6mm	39 dB
6mm+1.52 Acoustic PVB + 8mm	42 dB



Double Glaze Glass Size	Acoustic Rate
6mm+0.76 Acoustic PVB + 6mm	44 dB
6mm+1.52 Acoustic PVB + 8mm	57 dB
8mm+1.52 Acoustic PVB + 10mm	62 dB



Trible Glaze Glass Size	Acoustic Rate	
8mm+1.52 Acoustic PVB + 10mm	67 dB	



Solid Panels Size	Acoustic Rate
18mm+40 dB Rockwool+ 18mm	42 dB



INIFINITY 90-36 DEMOUNATABLE PARTITION SYSTEM



5mm+0.38PVB+5mm

6mm+0.76 Acoustic PVB + 6mm

6mm+1.52 Acoustic PVB + 8mm

Acoustic

Rate

33 dB

39 dB

42 dB

ACOUSTIC CERTIFICATION





Double Glaze Glass Size	Acoustic Rate
6mm+0.76 Acoustic PVB + 6mm	44 dB
6mm+1.52 Acoustic PVB + 8mm	57 dB
8mm+1.52 Acoustic PVB + 10mm	62 dB

Solid Panels Size	Acoustic Rate
18mm+40 dB Rockwool+ 18mm	42 dB



INIFINITY 90-26 DEMOUNATABLE PARTITION SYSTEM

ACOUSTIC CERTIFICATION



Single Glaze Glass Size	Acoustic Rate
5mm+0.38PVB+5mm	33 dB
6mm+0.76 Acoustic PVB + 6mm	39 dB
6mm+1.52 Acoustic PVB + 8mm	42 dB





Double Glaze Glass Size	Acoustic Rate
6mm+0.76 Acoustic PVB + 6mm	44 dB
6mm+1.52 Acoustic PVB + 8mm	57 dB
8mm+1.52 Acoustic PVB + 10mm	62 dB

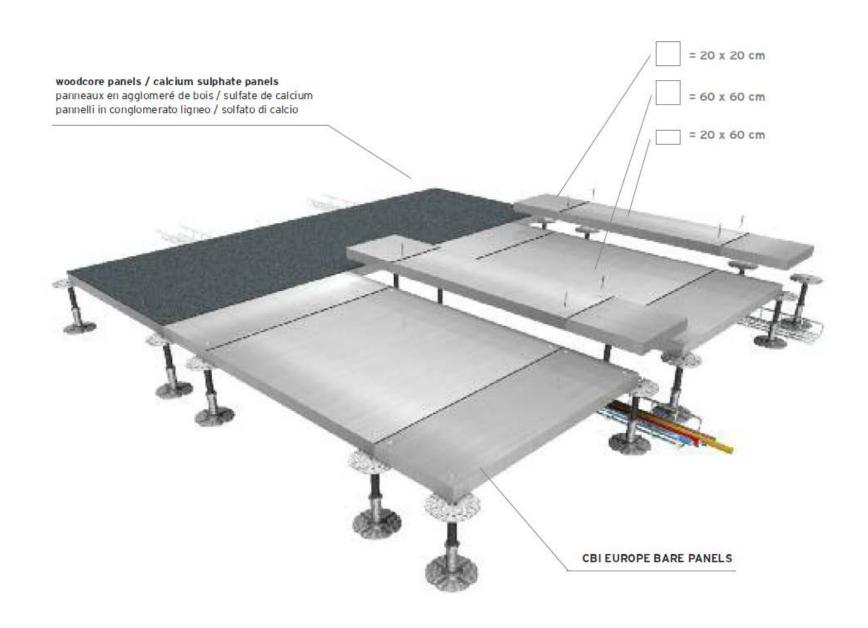
Solid Panels Size	Acoustic Rate
18mm+40 dB Rockwool+ 18mm	42 dB



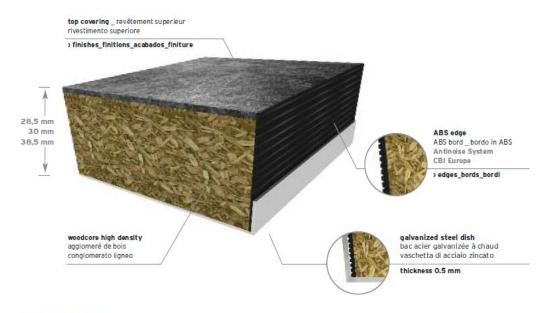
CBI Raised Floor

- 1. Wood Core
- 2. Calcium Sulphate
- 3. Available Finishes

CBI CABLE MANAGEMENT SYSTEM



CBI WOODCORE PANEL

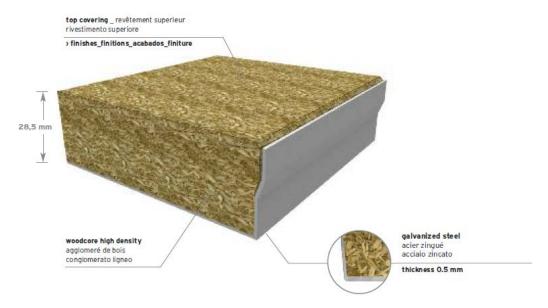


TECHNICAL SPECIFICATIONS

		PT28V	PT30V	PT38V
thickness		28,5 mm	30 mm	38,5 mm
the state of	fire reaction UNI EN 13501-1	Bfl-s1	BfI-s1	Bfl-s1
	fire resistance UNI EN 13501-2	REI 30	REI 30	REI30

TECHNICAL FEATURES UNI EN 12825

CBI/ST	center of panel - deflection 2,5 mm	3,5 KN	3,8 км	5,5 KN
X	center of panel - ultimate load	10,6 KN	11,4 KN	14,5 KN
4	loading class	5	5	6
CBI/CR	center of panel - deflection 2,5 mm	3,6 KN	3,9 KN	5,8 KN
200	center of panel - ultimate load	11,2 KN	12,0 KN	15,2 KN
1	loading class	5	6	6
Ftubolar	center of panel - deflection 2,5 mm	3,9 км	4,2 KN	6,1 KN
1	center of panel - ultimate load	11,8 KN	12,6 KN	16,0 KN
I	loading class	5	6	6

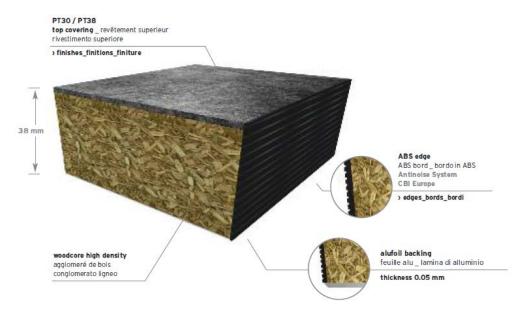


TECHNICAL SPECIFICATIONS

		CBI28T	CBI3OT
thickness		28,5 mm	30,5 mm
	fire reaction UNI EN 135014	Bfl-s1	BfI-s1
(7)	fire resistance UNI EN 13501-2	REI 30-r	REI 30-r

CBI/ST	center of panel - deflection 2,5 mm	3,3 KN	3,5 KN
	center of panel - ultimate load	9,8 KN	10,3 KN
T	loading class	4	4
CBI/CR	center of panel - deflection 2,5 mm	3,5 KN	3,7 KN
10	center of panel - ultimate load	10,3 KN	10,8 KN
1	loading class	5	5
F tubolar	center of panel - deflection 2,5 mm	3,6 KN	3,8 KN
Y	center of panel - ultimate load	10,8 KN	11,3 KN
	loading class	5	5

CBI WOODCORE PANEL

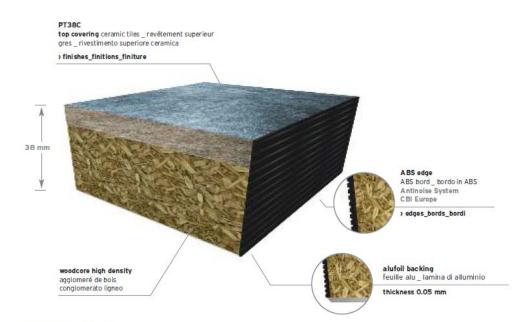


TECHNICAL SPECIFICATIONS standard

		PT30	PT38
hickness		30 mm	38 mm
1	fire reaction UNI EN 13501-1	Bfi-s1	BfI-s1
	fire resistance UNI EN 13501-2	REI30	REI 30

TECHNICAL FEATURES UNI EN 12825

CBI/ST	center of panel - deflection 2,5 mm	3,2 KN	4,0 KN
	center of panel - ultimate load	9,0 kn	11,5 KN
I	loading class	4	5
BI/CR	center of panel - deflection 2,5 mm	3,3 км	4,2 kn
and a	center of panel - ultimate load	9,5 kN	12,0 KN
I	loading class	4	6
Ftubolar	center of panel - deflection 2,5 mm	3,5 KN	4,4 KN
1	center of panel - ultimate load	10,0 KN	12,6 KN
I	loading class	5	6



TECHNICAL SPECIFICATIONS

top covering: ceramic tiles_gres_ceramica

		PT30C	PT38C
thickness		30 mm	38 mm
AL.	fire reaction UNI EN 13501-1	Bfl-s1	Bfl-s1
THE STATE OF	fire resistance UNI EN 13501-2	REI 30	REI 30

CBI/ST	center of panel - deflection 2,5 mm	6,75 KN	7,1 KN
*	center of panel - ultimate load	13,4 KN	14,1 KN
I	loading class	6	6
BI/CR	center of panel - deflection 2,5 mm	7,0 KN	7,4 KN
W.	center of panel - ultimate load	14,0 KN	14,8 KN
I	loading class	6	6
tubolar	center of panel - deflection 2,5 mm	7,41 KN	7,8 KN
20	center of panel - ultimate load	14,8 KN	15,5 км
I	loading class	6	6

CBI WOODCORE PANEL



TECHNICAL SPECIFICATIONS

	CBL1	СВМ	СВН
thickness	23 mm	29 mm	31 mm
fire reaction UNI EN 13501-1	Bfl-s1	BfI-s1	Bfl-s1
fire resistance UNI EN13501-2	REI 30-r	REI 30-r	REI 30-r

TECHNICAL FEATURES UNI EN 12825

CBI/ST	center of panel - deflection 2,5 mm	3,6 KN	4,8 KN	5,1 KN
X	center of panel - ultimate load	9,5 км	11,9 KN	15,7 KN
I	loading class	4	6	6
CBI/CR	center of panel - deflection 2,5 mm	4,7 KN	5,1 KN	5,3 KN
	center of panel - ultimate load	12,0 KN	12,5 KN	16,4 KN
	loading class	6	6	6
IF tubolar	center of panel - deflection 2,5 mm	4,9 kn	5,3 KN	5,6 KN
	center of panel - ultimate load	12,7 KN	13,5 км	14,6 KN
I	loading class	6	6	6

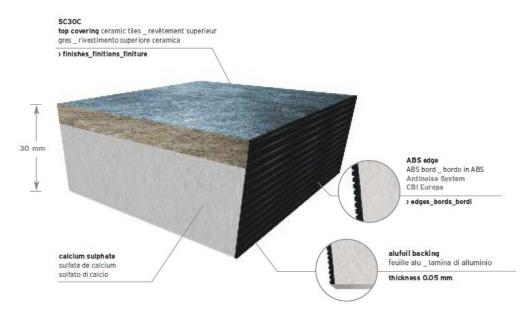


TECHNICAL SPECIFICATIONS

		CBL1 CORNER LOCK	CBL CORNER LOCK	CBH CORNER LOCK
thickness	8	23 mm	26 mm	31 mm
1	fire reaction UNI EN 13501-1	BfI-s1	Bfl-s1	Bfl-s1
	fire resistance UNI EN 13501-2	REI 30-r	REI 30-r	REI 30-r

I/ST	center of panel - deflection 2,5 mm	4,7 KN	4,9 KN	5,3 KN
1	center of panel - ultimate load	12,0 KN	12,2 KN	13,4 км
I	loading class	6	6	6
/CR	center of panel - deflection 2,5 mm	-	-	*
SEE SEE	center of panel - ultimate load	•	*	
I	loading class	-		
ubolar	center of panel - deflection 2,5 mm			15
20	center of panel - ultimate load	2		- 12
I	loading class	-		0.

CBI CALCIUM SULPHATE PANEL



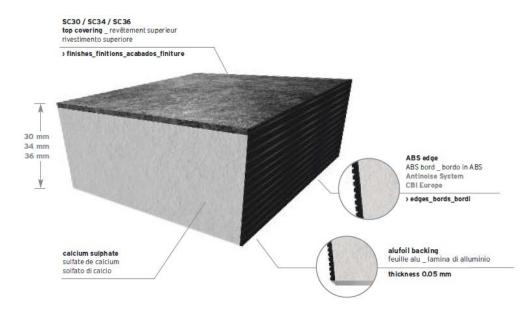
TECHNICAL SPECIFICATIONS

top covering: ceramic tiles_gres_ceramica

SC27C	SC30C
27 mm	30 mm
A1	A1
REI 30	REI 30
	27 mm A1

TECHNICAL FEATURES UNI EN 12825

CBI/ST	center of panel - deflection 2,5 mm	5,9 KN	6,2 KN
	center of panel - ultimate load	7,7 KN	8,1 KN
	loading class	3	3
CBI/CR	center of panel - deflection 2,5 mm	6,2 KN	6,5 KN
No.	center of panel - ultimate load	8,0 KN	8,5 KN
I	loading class	3	3
Ftubolar	center of panel - deflection 2,5 mm	6,4 KN	6,8 KN
10	center of panel - ultimate load	8,4 KN	8,9 KN
I	loading class	3	3



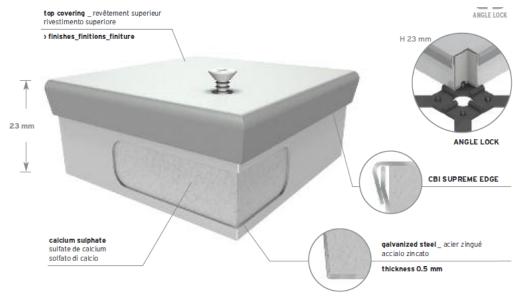
TECHNICAL	

and a second as a second				

		SC30	SC34	SC36
hickness		30 mm	34 mm	36 mm
1	fire reaction UNI EN 13501-1	A1	A1	A1
	fire resistance UNI EN 13501-2	REI 30	REI 30	REI 30

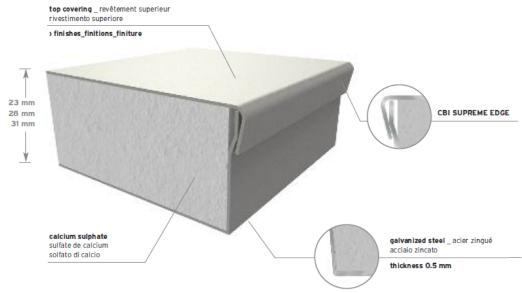
CBI/ST	center of panel - deflection 2,5 mm	4,8 KN	5,5 kN	5,8 KN
V	center of panel - ultimate load	6,1 KN	6,9 KN	7,3 KN
T	loading class	2	2	2
CBI/CR	center of panel - deflection 2,5 mm	5,0 KN	5,8 KN	6,1 KN
	center of panel - ultimate load	6,4 KN	7,2 KN	7,6 KN
	loading class	2	2	2
IF tubolar	center of panel - deflection 2,5 mm	5,3 KN	6,0 kn	6,4 KN
	center of panel - ultimate load	6,7 KN	7,6 KN	8,0 KN
	loading class	2	2	3

CBI CALCIUM SULPHATE PANEL



TECHNICAL SPECIFICATIONS

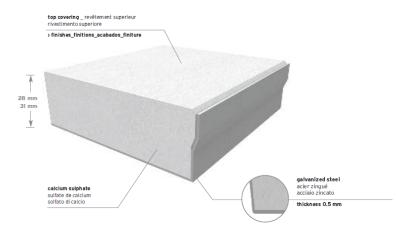
		CBL1/S CORNER LOCK
thickness		23 mm
. Akr.	fire reaction UNI EN 135014	A1
(1)	fire resistance UNI EN 13501-2	REI 60-r
	test obtained 60 minutes fire resistance	60 minutes
TECHNICA	FEATURES UNI EN 12825	
CBI/ST	center of panel - deflection 2,5 mm	4,7 kn
V	center of panel - ultimate load	14,8 KN
	loading class	6
CBI/CR	center of panel - deflection 2,5 mm	•
2	center of panel - ultimate load	
1	loading class	•
F tubolar	center of panel - deflection 2,5 mm	
1	center of panel - ultimate load	-
T.	loading class	•



TECHNICAL SPECIFICATIONS

		CBL1/S	CBM/S	CBH/S
thickness		23 mm	28 mm	31 mm
	fire reaction UNI EN 13501-1	A1	A1	A1
	fire resistance UNI EN 13501-2	REI 60-r	REI 60-r	REI 60-r
	test obtained 60 minutes fire resistance	60 minutes	60 minutes	60 minutes
TECHNICAL	FEATURES UNI EN 12825			
CBI/ST	center of panel - deflection 2,5 mm	4,0 kn	5,4 kn	5,8 kn
*	center of panel - ultimate load	10,6 км	14,5 kn	15,0 kn
-	loading class	5	6	6
CBI/CR	center of panel - deflection 2,5 mm	4,2 KN	5,5 км	6,1 KN
10	center of panel - ultimate load	15,0 kn	15,1 км	15,4 kn
1	loading class	6	6	6
IF tubolar	center of panel - deflection 2,5 mm	4,9 KN	5,8 kn	6,4 KN
20	center of panel - ultimate load	16,6 kn	16,0 kn	16,5 kn
4	loading class	6	6	6

CBI CALCIUM SULPHATE PANEL

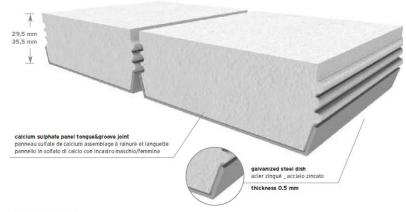


TECHNICAL SPECIFICATIONS

		CBI28S	CBI31S	
thickness		28 mm	31 mm	
1	fire reaction UNI EN 13501-1	A1	A1	
	fire resistance UNI EN 13501-2	REI 60-r	REI 60-r	

FCHNICAL FFATURES UNLEN 12825

CBI/ST	center of panel - deflection 2,5 mm	3,4 KN	4 KN
X	center of panel - ultimate load	8,6 kN	8,8 KN
T	loading class	3	3
CBI/CR	center of panel - deflection 2,5 mm	4,2 KN	4,6 KN
100	center of panel - ultimate load	9,6 kn	10,2 KN
1	loading class	4	5
IF tubolar	center of panel - deflection 2,5 mm	4,7 KN	4,9 kn
1	center of panel - ultimate load	9,9 kn	10,5 KN
I	loading class	4	5

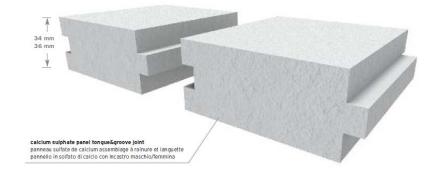


TECHNICAL SPECIFICATIONS

		CBI30TG	CBI36TG
thickness	3	30,5 mm	36,5 mm
, Mr.	fire reaction UNI EN 13501-1	A1	A1
	fire resistance UNI EN 13501-2	REI 30	REI 60

TECHNICAL FEATURES UNI EN 12825

CBI/ST	center of panel - deflection 2,5 mm	4,7 KN	5,6 KN
	center of panel - ultimate load	9,7 KN	11,2 KN
T	loading class	4	5
CBI/CR	center of panel - deflection 2,5 mm	4,8 kn	5,9 KN
	center of panel - ultimate load	9,8 kN	11,8 KN
1	loading class	4	5
IF tubolar	center of panel - deflection 2,5 mm	5,2 kn	6,2 KN
	center of panel - ultimate load	10,7 KN	12,3 KN
	loading class	5	6

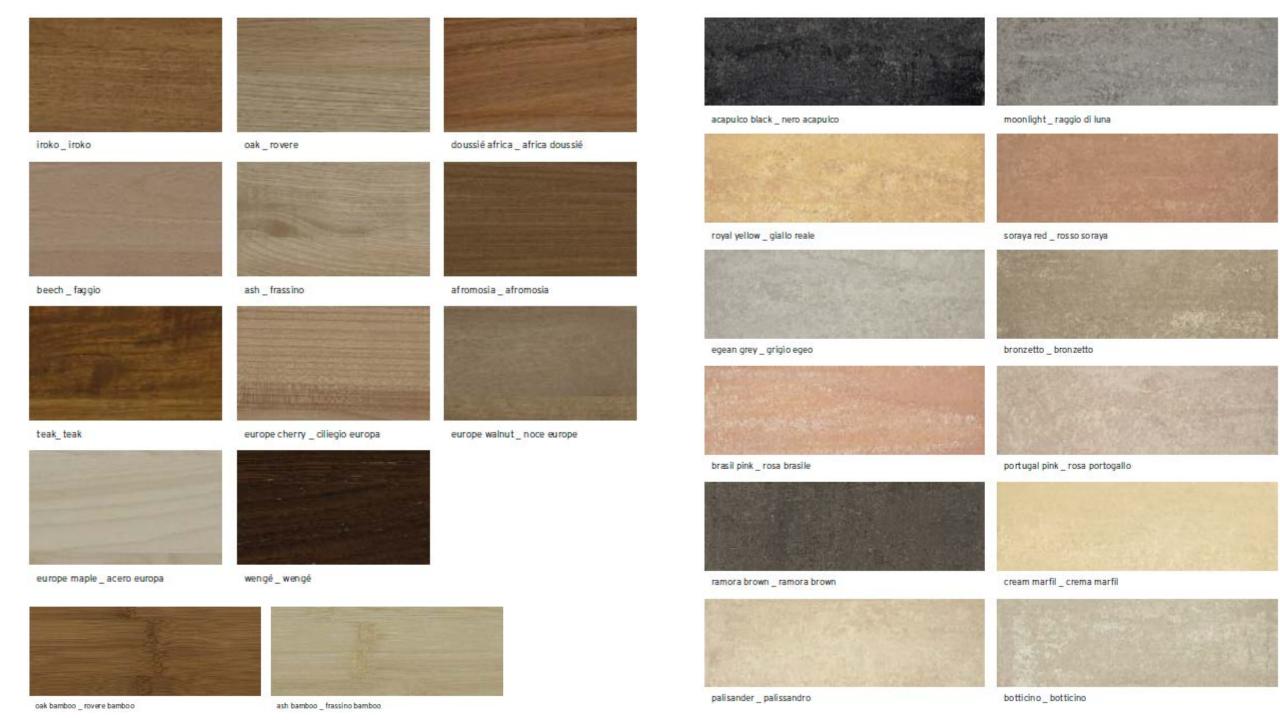


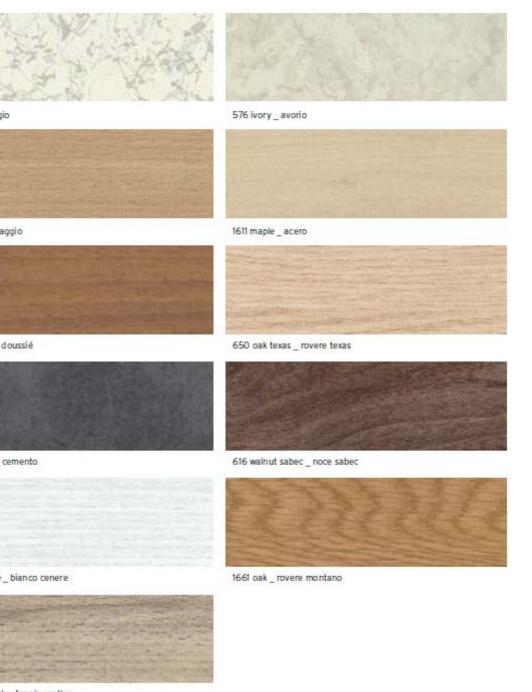
TECHNICAL SPECIFICATIONS

		PS34TG	PS36TG
thickness		34 mm	34 mm
他	fire reaction UNI EN 13501-1	A1	A1
	fire resistance UNI EN 13501-2	REI 30	REI 60

CBI/ST	center of panel - deflection 2,5 mm	4,8 kN	5,5 KN
	center of panel - ultimate load	6,1 KN	6,9 KN
I	loading class	2	2
CBI/CR	center of panel - deflection 2,5 mm	5,0 kn	5,8 KN
100	center of panel - ultimate load	6,4 kn	7,2 KN
1	loading class	2	2
IF tubolar	center of panel - deflection 2,5 mm	5,3 kN	6,0 kn
	center of panel - ultimate load	6,7 KN	7,6 KN
	loading class	2	2









h_faggio rustico





































تكـنـولــوچــى واي للتجــارة والمقـــاولات ذ.م.م TECHNOLOGY WAY TRADING & CONTRACTING WLL.

THANK YOU