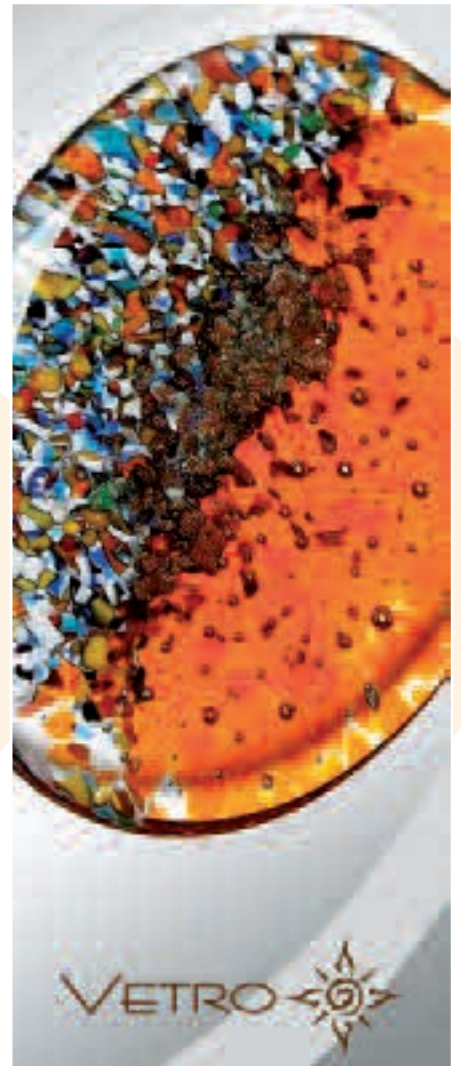


Auf-Wiedersehen

WINDOW SYSTEMS



the art of
fusion
glass tiles

fused tile finder



FUSION Square Tiles

CODE	DESCRIPTION	PAGE
RFUS 01	60x60mm Dark/Mid/Sky Blue	7
RFUS 03	60x60mm Red/Orange/Amber	7
RFUS 04	60x60mm Dark/Mid/Sea Green	7
RFUS 05	60x60mm Dark/Mid/Sky Blue	7
RFUS 07	60x60mm Red/Orange/Amber	7
RFUS 08	60x60mm Dark/Mid/Sea Green	7
RFUS 09	60x60mm Dark/Mid/Sky Blue	7
RFUS 11	60x60mm Red/Orange/Amber	7
RFUS 12	60x60mm Dark/Mid/Sea Green	7
RFUS 13	60x60mm Dark/Sky Blue	7
RFUS 14	60x60mm Red/Amber	7
RFUS 16	60x60mm Dark/Sea Green	7
RFUS 17	60x60mm Dark/Mid/Sky Blue on Clear	7
RFUS 19	60x60mm Red/Orange/Amber on Clear	7
RFUS 20	60x60mm Dark/Mid/Sea Green on Clear	7
RFUS 29	60x60mm Dark/Mid/Sky Blue	7
RFUS 31	60x60mm Red/Orange/Amber	7
RFUS 32	60x60mm Dark/Mid/Sea Green	7
RFUS 33	60x60mm Dark/Mid/Blue on Clear	9
RFUS 35	60x60mm Red/Orange on Clear	9
RFUS 36	60x60mm Dark/Mid Green on Clear	9
RFUS 37	60x60mm Dark Blue on Clear	8
RFUS 38	60x60mm Mid Blue on Clear	8
RFUS 42	60x60mm Red on Clear	8
RFUS 43	60x60mm Orange on Clear	8
RFUS 44	60x60mm Dark Green on Clear	8
RFUS 45	60x60mm Mid Green on Clear	8
RFUS 46	60x60mm Black on Clear	8
RFUS 47	60x60mm Grey on Clear	8
RFUS 48	60x60mm White on Clear	8
RFUS 49	40x40mm Dark/Mid/Sky Blue	11
RFUS 50	40x40mm Dark/Mid/Sky Blue	11
RFUS 55	60x60mm Dark/Sky Blue on Clear	9
RFUS 56	60x60mm Red/Amber on Clear	9
RFUS 57	60x60mm Dark/Sea Green on Clear	9
RFUS 58	60x60mm Black on Clear	9
RFUS 59	60x60mm Grey on Clear	9
RFUS 60	40x40mm Dark/Sky Blue on Clear	11
RFUS 61	40x40mm Red/Amber on Clear	11
RFUS 62	40x40mm Dark/Sea Green on Clear	11
RFUS 64	40x40mm Black on Clear	11
RFUS 65	80x80mm Dark/Mid Sky Blue with Clear	11
RFUS 66	80x80mm Red/Orange/Amber with Clear	11
RFUS 67	80x80mm Dark/Mid Sea Green with Clear	11
RFUS 68	80x80mm Black/Grey/White with Clear	11
RFUS 69	40x40mm Dark Blue on Clear	11
RFUS 70	40x40mm Red/Orange/Amber	11
RFUS 71	40x40mm Red/Orange/Amber	11
RFUS 72	40x40mm Red on Clear	11
RFUS 73	40x40mm Dark/Mid/Sea Green	11
RFUS 74	40x40mm Dark/Mid/Sea Green	11
RFUS 75	40x40mm Dark Green on Clear	11
RFUS 76	40x40mm Black on Clear	11
RFUS 77	40x40mm Grey on Clear	11
RFUS 78	40x40mm White on Clear	11
RFUS 79	60x60mm Mackintosh Rose	12
RFUS 80	80x80mm Dolphin	13
RFUS 81	80x80mm Chilli	13
RFUS 82	80x80mm Shell	13
RFUS 83	100x100mm Gecko	13
RFUS 84	60x60mm Dark/Sky Blue on Clear	11
RFUS 85	60x60mm Red/Amber on Clear	11
RFUS 86	60x60mm Dark/Sea Green on Clear	11
RFUS 87	60x60mm Black/White on Clear	11
RFUS 88	60x60mm Clear Textures	12
RFUS 89	60x60mm Clear Textures	12
RFUS 90	60x60mm Clear Textures	12
RFUS 91	60x60mm Clear Textures	12
RFUS 92	60x60mm Clear Textures	12
RFUS 93	60x60mm Clear Textures	12
RFUS 94	80x80mm Clear Textures	12

FUSION Diamond Tiles

CODE	DESCRIPTION	PAGE
RFUD 01	76x127mm Dark/Mid/Sky Blue	15
RFUD 03	76x127mm Red/Orange/Amber	15
RFUD 04	76x127mm Dark/Mid/Sea Green	15
RFUD 05	76x127mm Dark/Mid/Sky Blue	15
RFUD 07	76x127mm Red/Orange/Amber	15
RFUD 08	76x127mm Dark/Mid/Sea Green	15
RFUD 13	101x178mm Dark/Mid/Sky Blue	15
RFUD 15	101x178mm Red/Orange/Amber	15
RFUD 16	101x178mm Dark/Mid/Sea Green	15
RFUD 17	76x127mm Dark/Sky Blue on Clear	15
RFUD 18	76x127mm Red/Amber on Clear	15
RFUD 19	76x127mm Dark/Sea Green on Clear	15
RFUD 20	76x127mm Black on Clear	15
RFUD 21	76x127mm Grey on Clear	15
RFUD 22	76x127mm Clear Textures	15
RFUD 23	76x127mm Clear Textures	15
RFUD 24	76x127mm Clear Textures	15
RFUD 25	76x127mm Black/Grey/White	15

FUSION Fan Tiles

CODE	DESCRIPTION	PAGE
RFUF 01	85x60mm Dark Blue	16
RFUF 02	85x60mm Mid Blue	16
RFUF 03	85x60mm Red	16
RFUF 04	85x60mm Amber	16
RFUF 05	85x60mm Dark Green	16
RFUF 06	85x60mm Mid Green	16
RFUF 09	85x60mm Dark/Mid Blue	17
RFUF 10	85x60mm Red/Amber	16
RFUF 12	85x60mm Dark/Mid Green	16
RFUF13	85x60mm Mid Blue/Clear	17
RFUF 15	85x60mm Amber/Clear	17
RFUF 16	85x60mm Mid Green/Clear	17
RFUF 17	85x60mm Red/Clear	17
RFUF 18	85x60mm Black/Clear	17
RFUF 19	85x60mm Grey/Clear	17
RFUF 20	85x60mm White/Clear	17

FUSIONLITE Square Tiles

CODE	DESCRIPTION	PAGE
RFULS 01	60x60mm Dark/Mid/Sky Blue on Clear	19
RFULS 02	60x60mm Red/Orange/Amber on Clear	19
RFULS 03	60x60mm Dark/Mid/Sea Green on Clear	19
RFULS 04	60x60mm Butterscotch/Almond/Black on Clear	19
RFULS 09	60x60mm Dark/Sky Blue on Clear	19
RFULS 10	60x60mm Red/Amber on Clear	19
RFULS 11	60x60mm Dark/Sea Green on Clear	19
RFULS 13	60x60mm Butterscotch on Clear	19
RFULS 19	60x60mm Dark/Sky Blue on Clear	19
RFULS 20	60x60mm Red/Amber on Clear	19
RFULS 21	60x60mm Dark/Sea Green on Clear	19
RFULS 22	60x60mm Black/White on Clear	19
RFULS 23	60x60mm Butterscotch/Almond on Clear	19
RFULS 29	60x60mm Clear Cord on Clear	19

FUSIONLITE Diamond Tiles

CODE	DESCRIPTION	PAGE
RFULD 01	72x140mm Dark/Mid/Sky Blue on Clear	20
RFULD 02	72x140mm Dark/Mid/Sky Blue on Clear	20
RFULD 03	72x140mm Red/Orange/Amber on Clear	20
RFULD 04	72x140mm Red/Orange/Amber on Clear	20
RFULD 05	72x140mm Dark/Mid/Sea Green on Clear	20
RFULD 06	72x140mm Dark/Mid/Sea Green on Clear	20
RFULD 07	72x140mm Butterscotch/Almond/Black on Clear	20
RFULD 08	72x140mm Butterscotch/Almond/Black	20
RFULD 16	72x140mm Dark/Sky Blue on Clear	20
RFULD 17	72x140mm Red/Amber on Clear	20
RFULD 18	72x140mm Black on Clear	20
RFULD 19	72x140mm Dark/Sea Green on Clear	20
RFULD 21	72x140mm Butterscotch on Clear	20
RFULD 27	72x140mm Dark/Sky Blue on Clear	21
RFULD 28	72x140mm Red/Amber on Clear	21

CODE	DESCRIPTION	PAGE
RFULD 29	72x140mm Dark/Sea Green on Clear	21
RFULD 30	72x140mm Black/White on Clear	21
RFULD 34	72x140mm Butterscotch/Almond on Clear	21
RFULD 41	72x140mm Dark/Mid/Sky Blue on Clear	21
RFULD 42	72x140mm Red/Orange/Amber on Clear	21
RFULD 43	72x140mm Dark/Mid/Sea Green on Clear	21
RFULD 44	72x140mm Butterscotch/Almond/Black on Clear	21
RFULD 47	72x140mm Clear Cord on Clear	21

VETRO Tiles

CODE	DESCRIPTION	PAGE
A7Z01	40mm Jolly Grand Pale Blue	23
A7Z02	40mm Jolly Grand Lime Green	23
A7Z03	40mm Jolly Grand Dark Blue	23
A7Z04	40mm Jolly Grand Red	23
A7Z05	40mm Jolly Grand Yellow	23
A7Z06	40mm Jolly Grand Dark Green	23
A7Z07	40mm Jolly Grand Turquoise	23
A8Z08	40mm Jolly Grand Orange	23
A9Z09	25mm Jolly Piccolo Pale Blue	23
A7Z10	25mm Jolly Piccolo Lime Green	23
A7Z11	25mm Jolly Piccolo Dark Blue	23
A7Z12	25mm Jolly Piccolo Red	23
A7Z13	25mm Jolly Piccolo Yellow	23
A7Z14	25mm Jolly Piccolo Dark Green	23
A7Z15	25mm Jolly Piccolo Turquoise	23
A7Z16	25mm Jolly Piccolo Orange	23
A09	70mm Ellisse Grande Blu	23
A11	45mm Ellisse Piccolo Blu	23
A22	60x60mm Quadro Seta	27
A24	60x60mm Quadro Nero	27
A28	60x60mm Quadro Viola Ch	27
A29	60x60mm Quadro Viola Sc	27
A32	60x60mm Quadro Blunotte	27
A50	80x80mm Video 1	27
A78	140x200mm Rombo G Rosa	24
A81	90x140mm Rombo P Rosa	24
A85	60x60mm Orizzonte 2	26
A87	85x85mm Acidello 2	27
A89	85x85mm Valentino	27
B07	25x25mm Quadrino Nero	27
B08	25x25mm Quadrino Giallo	27
B09	25x25mm Quadrino Viola Ch	27
B10	25x25mm Quadrino Viola Sc	27
B11	25x25mm Quadrino Blunotte	27
B13	25x25mm Quadrino Topazio	27
B14	25x25mm Quadrino Trasparento	27
B18	25x25mm Quadrino Rosso	27
B20	25x25mm Quadrino Bluavio	27
B21	25x25mm Quadrino Verdemaro	27
B23	70mm Ellisse Grande Arancio	23
B25	45mm Ellisse Piccolo Arancio	23
B28	45mm Ellisse Piccolo Azzuro	23
B42	40x40mm Damino Bianco	25
B45	60x60mm Pop Art Blu	26
B46	60x60mm Pop Art Rosso	26
B49	60x60mm Orizzonte 3	26
B78	80x80mm Video 3	27
B79	80x80mm Video 4	27
B81	80x80mm Chiaroscuro	27
B82	140x200mm Rombo G Ambra	24
B83	90x140mm Rombo P Ambra	24
B93	140x200mm Rombo Grande Brillante	25
B94	90x140mm Rombo Piccolo Brillante	25
B95	40x40mm Brillante Quadro	25
B98	60mm Tondo Bianco	23
B102	60mm Tondo Rosso	23
B106	60mm Tondo Bluavio	23
B107	60mm Tondo Blunotte	23
B111	60mm Tondo Topazio	23
B113	25mm Tondino Nero	23
B117	25mm Tondino Blunotte	23
B121	25mm Tondino Sela	23
B122	25mm Tondino Bianco	23
B124	25mm Tondino Rosso	23
B126	25mm Tondino Bluavio	23
B129	40x40mm ORO 1	25
B130	40x40mm ORO 2	25
B135	60x60mm Orizzonte 4	26
B141	80x80mm Video 5	27
B143	70x70mm Alfio 1	25
B144	70x70mm Dama Bianco	25

introduction

RegaLead's range of fused tiles was first introduced in 2002 to give customers a simple, cost effective method of creating contemporary decorative designs without the need for expensive fusing equipment. For this latest catalogue, we have expanded the range further and included a range from Italian fusion specialists Vetro Suit. We believe we now offer the widest and most comprehensive range of fused glass tiles available in the marketplace.

Fused glass has been around since the middle ages but has really only entered the market for use in decorative glass panels in doors, windows and cabinets in the last 10 years. The long and technical manufacturing process involved in making large pieces of fused art glass made the products expensive and never really available to the mass market. With our range of fused tiles however we can now offer a luxury product, manufactured using the same traditional techniques, for a fraction of the cost normally associated with fused glass.

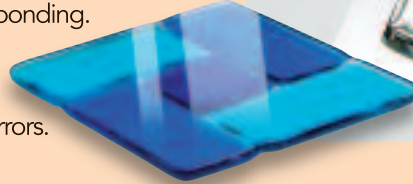
Fused glass is manufactured by slowly heating two or more pieces of glass in a kiln until they start to melt, and then gradually cooling the molten glass in a controlled way so that the pieces anneal and are fused together. To successfully fuse glass, it is essential that glasses which expand at the same rate when heated are used, otherwise long term the glass can break apart. For this reason we only use fully tested Spectrum™ Glass from the USA in our Fusion and Fusion Lite ranges and Murano glass in the Vetro ranges.

We offer 3 distinct ranges of fused tiles to give our customers the widest range of styles and possible applications...





Manufactured using a range of Spectrum™ Glass, these tiles are very consistent in colour and size and are typically 6mm thick at the edges. All the Fusion range comes with polished backs to ensure a perfectly flat surface for UV bonding. As well as being used extensively in the window and door market, they are ideal for use as feature pieces on shower screens or mirrors.



We offer over 80 designs in 5 colour ways to create a range of tiles that complement each other in the finished work. Our recent additions to this popular range have been a selection of clear tiles made from textured glasses that give a stunning 3 dimensional effect.



**3mm Spectrum™
fusing compatible
coloured glass**

**3mm Spectrum™
fusing compatible
clear glass**



With this range of luxury fused tiles we bring designers a touch of Italian design style and a wider range of shapes than with our Fusion™ ranges. Vetro tiles are manufactured in Italy

using Murano glass which has for centuries been used by the glass craftsmen of Venice to create stunning fused glass works. In addition to the transparent Murano glass many of the vetro tiles incorporate pieces of Millefiori meaning 'thousand flowers', which is a decorative glass technique unique to the island of Murano.



3mm Spectrum™
fusing compatible
coloured glass

3mm Spectrum™
fusing compatible
clear glass



FUSIONLITE

Fusion Lite is our latest range and, like the standard Fusion, is all manufactured using high quality Spectrum Glass™. The 48 tiles are available as diamonds and squares in four transparent colour ways as well as the new opaque neutral colours. With the 2-3mm edges on these tiles a whole range of new applications are available to glass designers:



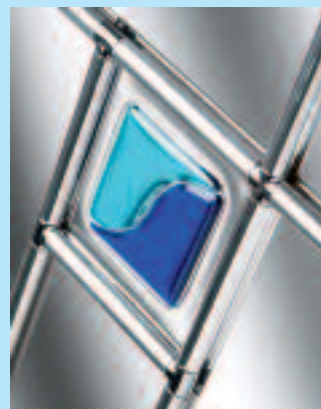
Overlay lead - the thinner edges give the tiles a sharper shape definition than the standard Fusion tiles so they are ideal for applying adhesive lead around. Designers can now incorporate Fusion Lite™ into overlay panel designs in the same way as glass bevels.

UV Bonding - as with standard Fusion, the Fusion Lite pieces have smooth polished backs so are suitable for UV bonding.



Traditional Lead Comes - the thinner edges also allow the product to be used in traditional lead or zinc comes with a standard 3mm channel. Designers can now effectively combine traditional techniques and contemporary fused glass pieces to create modern leaded light designs

Aluminium Grille Systems - as the products are dimensionally accurate to within 1mm and have 2-3mm edges they are ideal for inserting into the increasingly popular decorative grille systems that are available in the market. The angles on the diamonds are 55° and 125° to suit the most popular systems.





fusion square tiles





RFUS 01 60mm



RFUS 03 60mm



RFUS 04 60mm



RFUS 05 60mm



RFUS 07 60mm



RFUS 08 60mm



RFUS 09 60mm



RFUS 11 60mm



RFUS 12 60mm



RFUS 29 60mm



RFUS 31 60mm



RFUS 32 60mm



RFUS 13 60mm



RFUS 14 60mm



RFUS 16 60mm



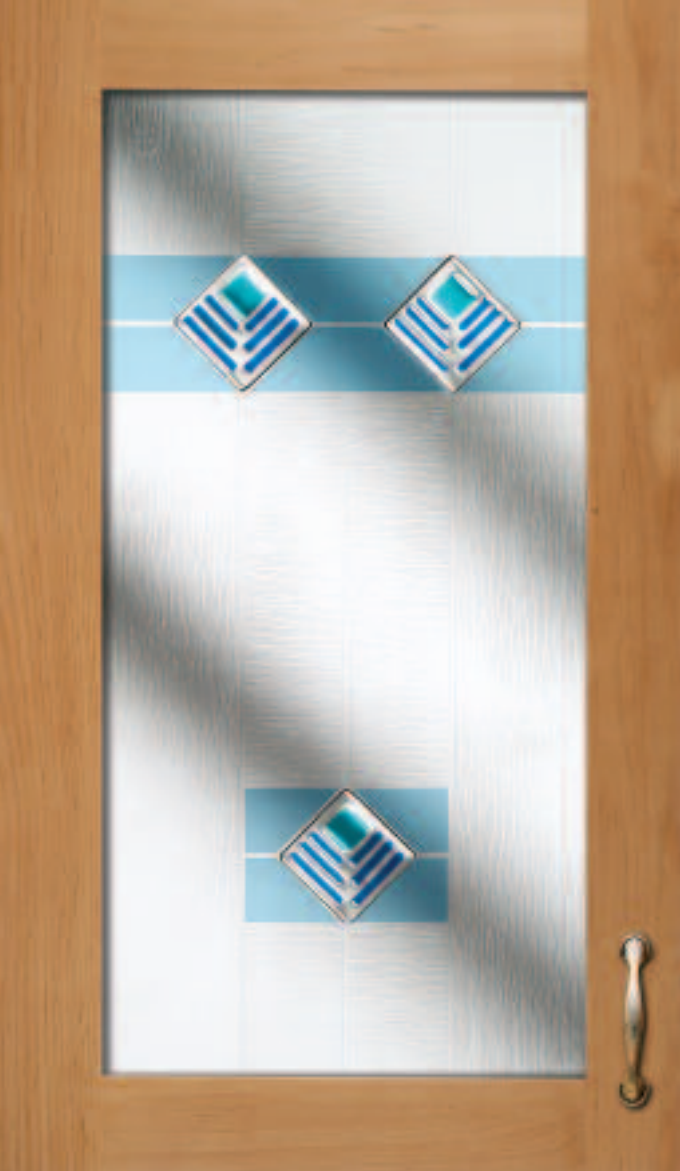
RFUS 17 60mm



RFUS 19 60mm



RFUS 20 60mm



fusion square tiles



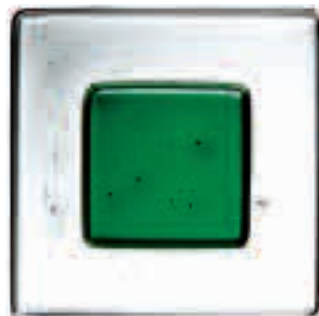
RFUS 46 60mm



RFUS 37 60mm



RFUS 42 60mm



RFUS 44 60mm



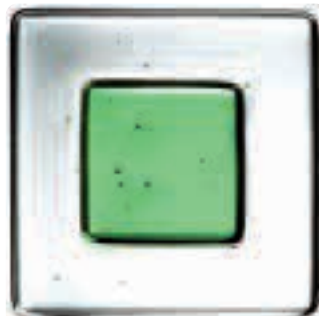
RFUS 47 60mm



RFUS 38 60mm



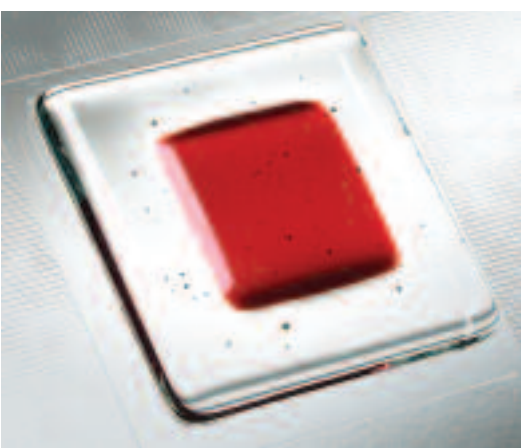
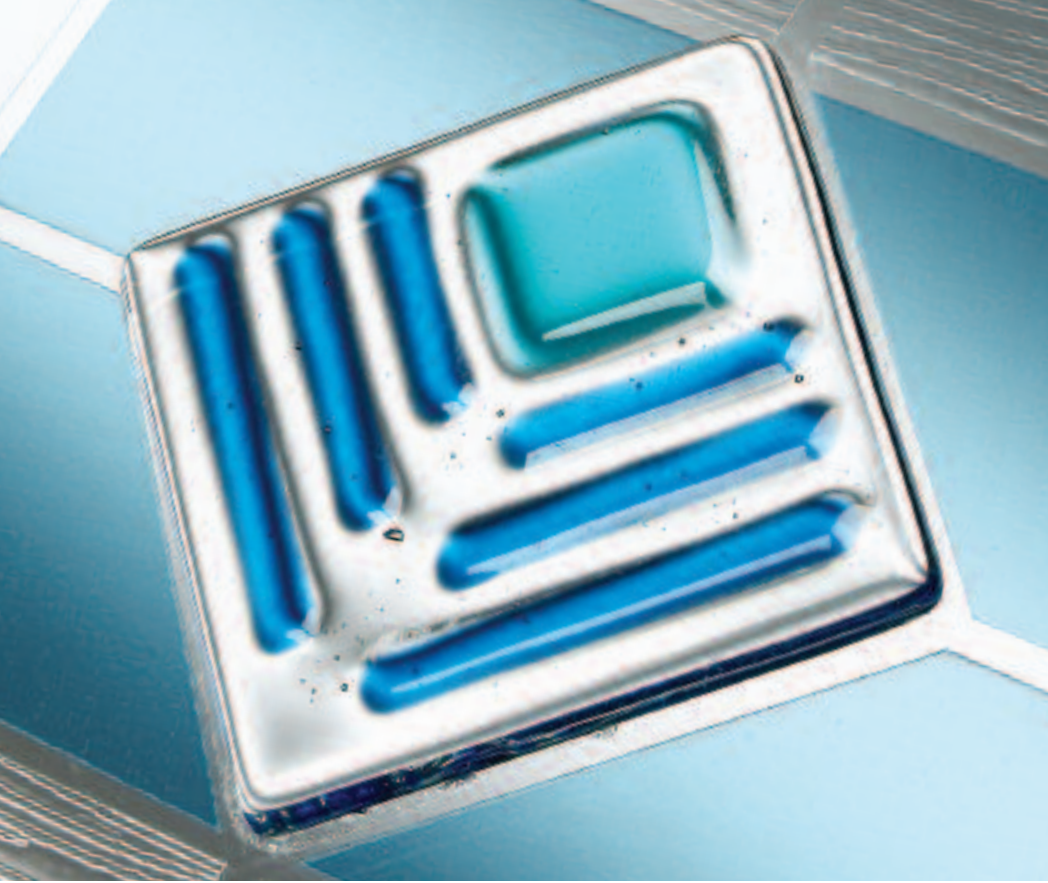
RFUS 43 60mm



RFUS 45 60mm



RFUS 48 60mm



RFUS 36 60mm



RFUS 33 60mm



RFUS 35 60mm



RFUS 59 60mm



RFUS 57 60mm



RFUS 55 60mm



RFUS 56 60mm



RFUS 58 60mm



fusion square tiles





RFUS 65 80mm



RFUS 66 80mm



RFUS 67 80mm



RFUS 68 80mm



RFUS 84 60mm



RFUS 85 60mm



RFUS 86 60mm



RFUS 87 60mm



RFUS 49 40mm



RFUS 70 40mm



RFUS 73 40mm



RFUS 50 40mm



RFUS 71 40mm



RFUS 74 40mm



RFUS 69 40mm



RFUS 72 40mm



RFUS 75 40mm



RFUS 76 40mm



RFUS 77 40mm



RFUS 78 40mm



RFUS 60 40mm



RFUS 61 40mm

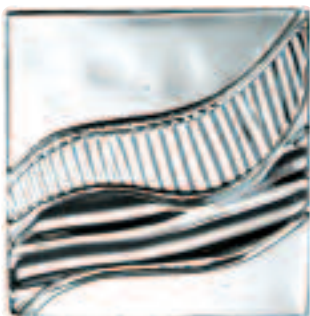
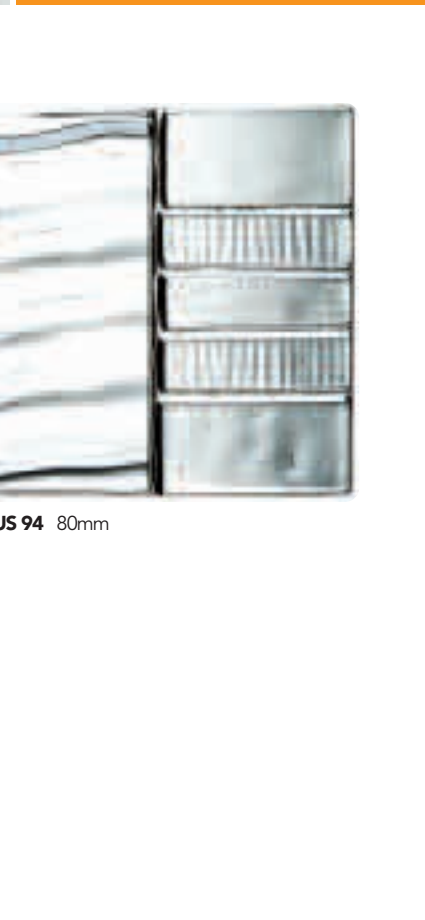


RFUS 62 40mm



RFUS 64 40mm





RFUS 88 60mm



RFUS 89 60mm



RFUS 90 60mm



RFUS 94 80mm



RFUS 91 60mm



RFUS 92 60mm



RFUS 93 60mm



fusion square tiles



RFUS 83 100mm



RFUS 79 60mm



RFUS 80 80mm



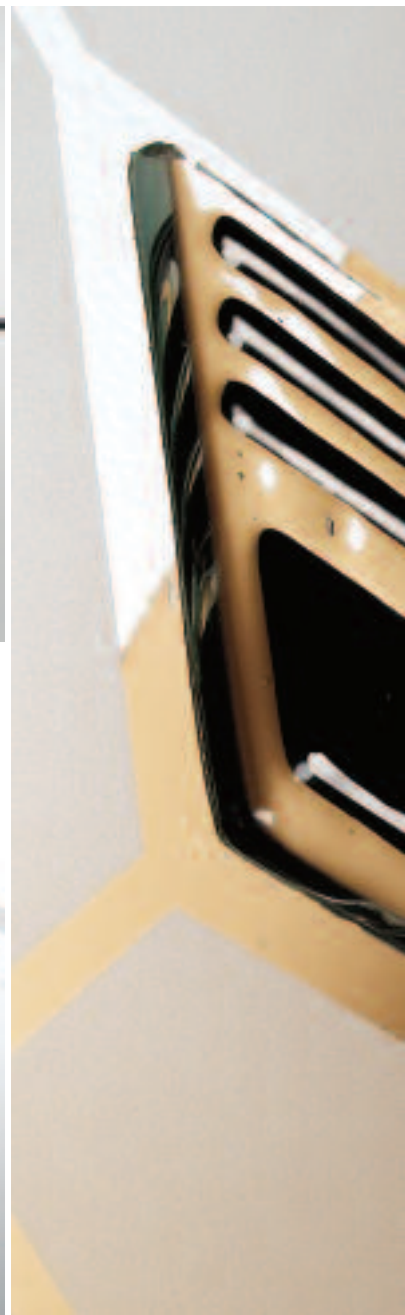
RFUS 81 80mm



RFUS 82 80mm



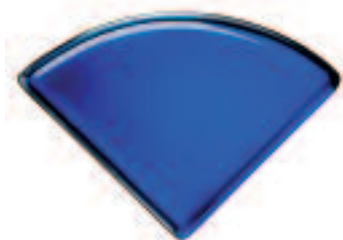
fusion diamond tiles



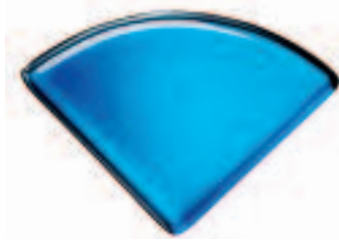




fusion fan tiles



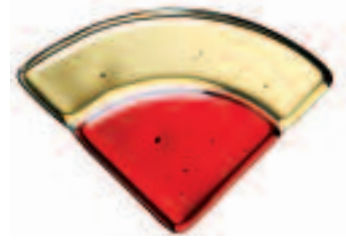
RFUF 01 85 x 60mm



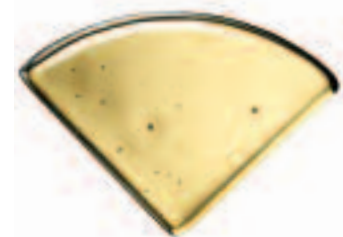
RFUF 02 85 x 60mm



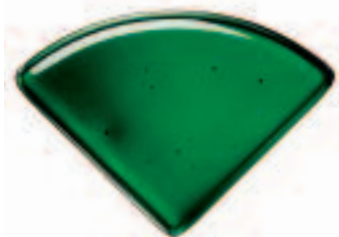
RFUF 03 85 x 60mm



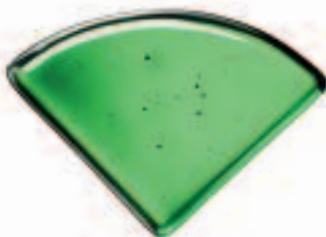
RFUF 10 85 x 60mm



RFUF 04 85 x 60mm



RFUF 05 85 x 60mm



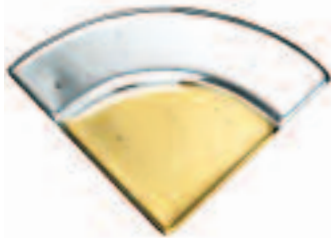
RFUF 06 85 x 60mm



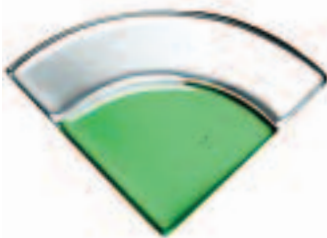
RFUF 12 85 x 60mm



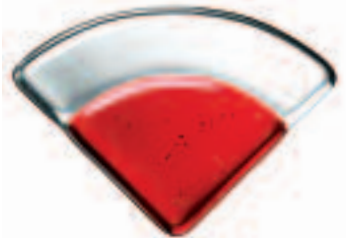
RFUF 09 85 x 60mm



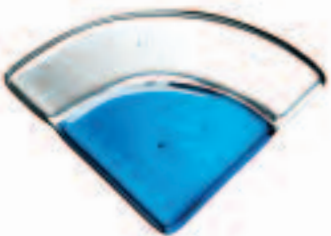
RFUF 15 85 x 60mm



RFUF 16 85 x 60mm



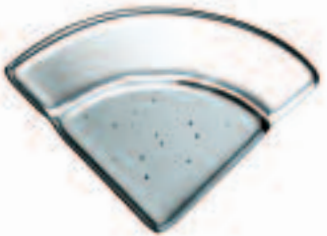
RFUF 17 85 x 60mm



RFUF 13 85 x 60mm



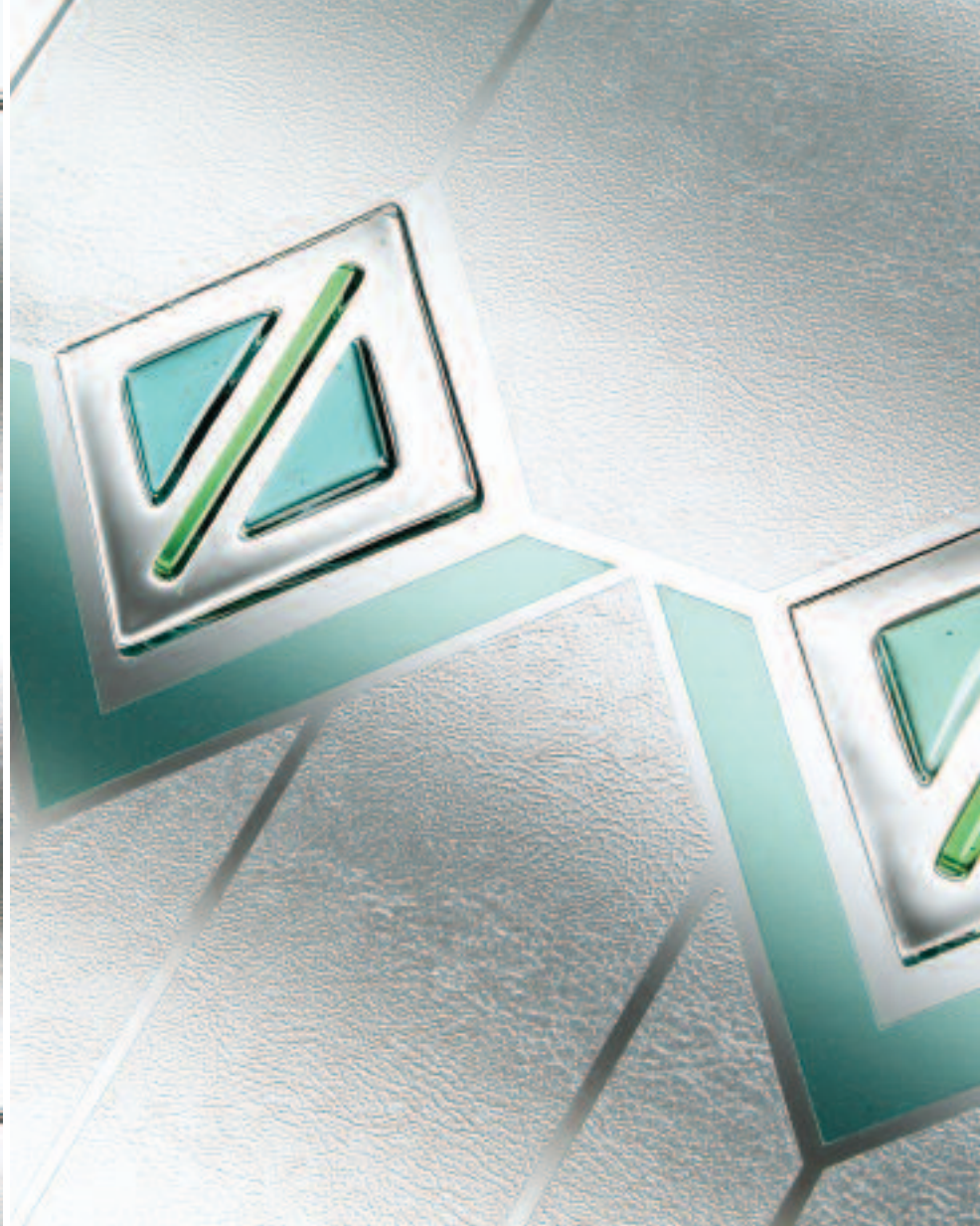
RFUF 18 85 x 60mm



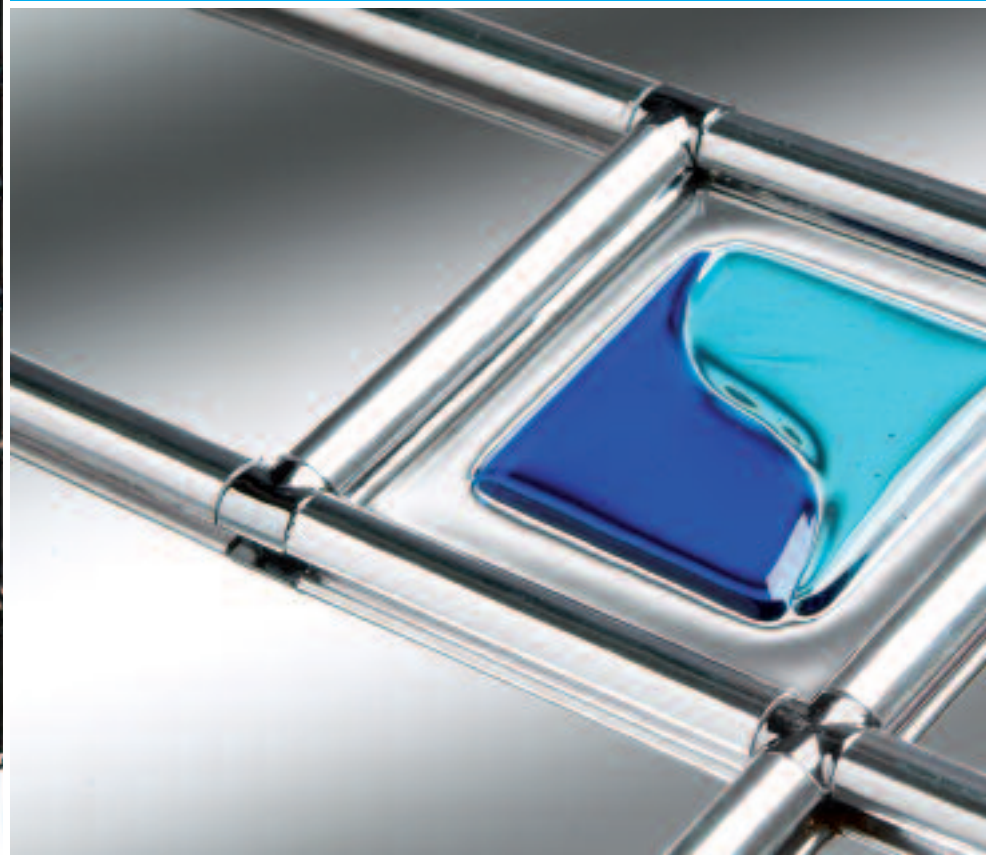
RFUF 19 85 x 60mm

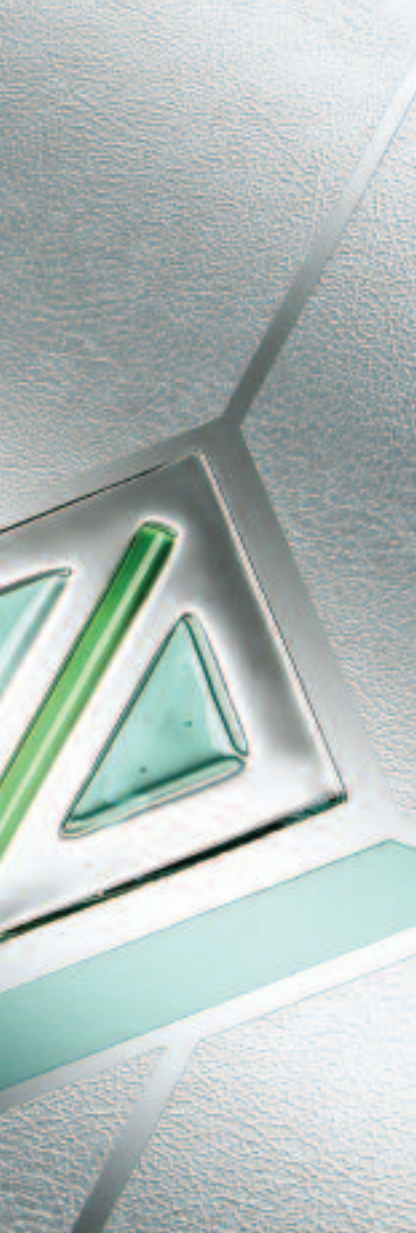


RFUF 20 85 x 60mm

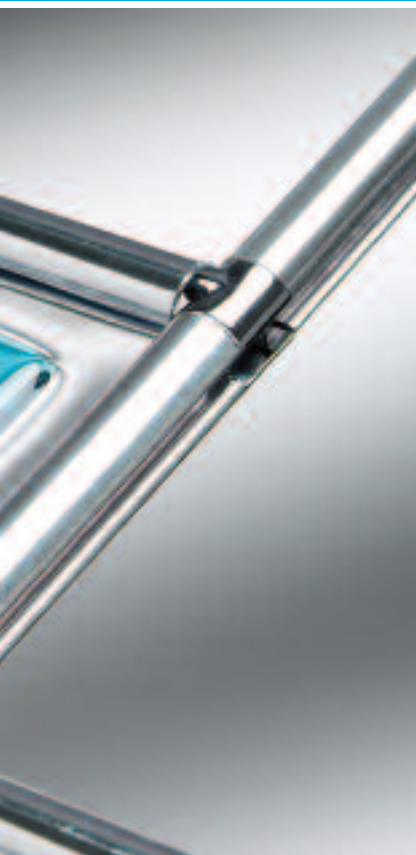


fusion lite square





tiles



RFULS 01 60mm



RFULS 02 60mm



RFULS 03 60mm



RFULS 04 60mm



RFULS 09 60mm



RFULS 10 60mm



RFULS 11 60mm



RFULS 13 60mm



RFULS 19 60mm



RFULS 20 60mm



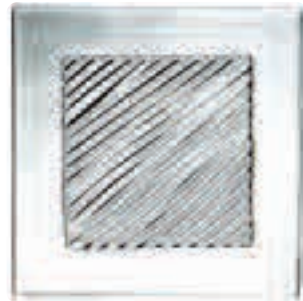
RFULS 21 60mm



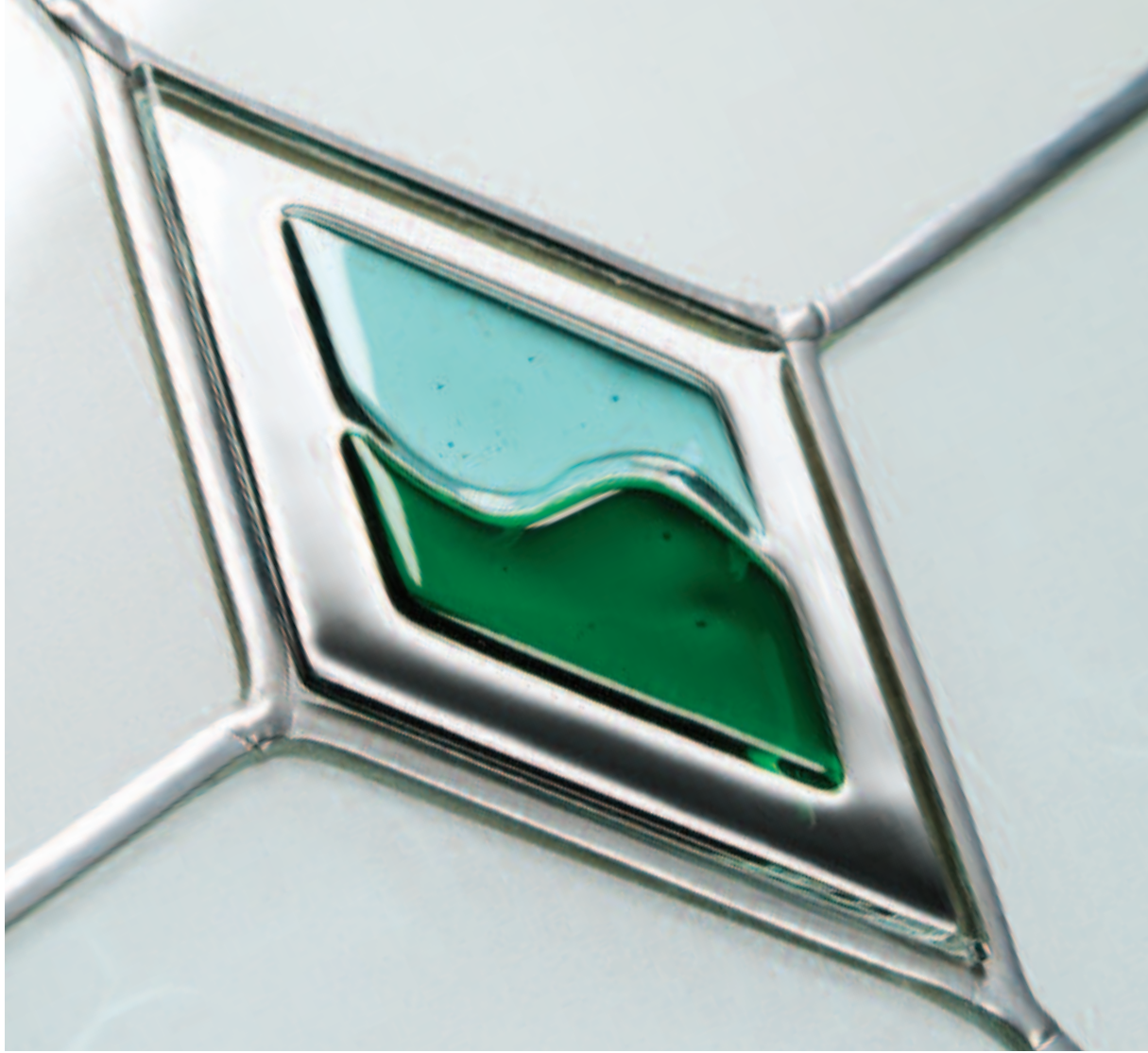
RFULS 22 60mm



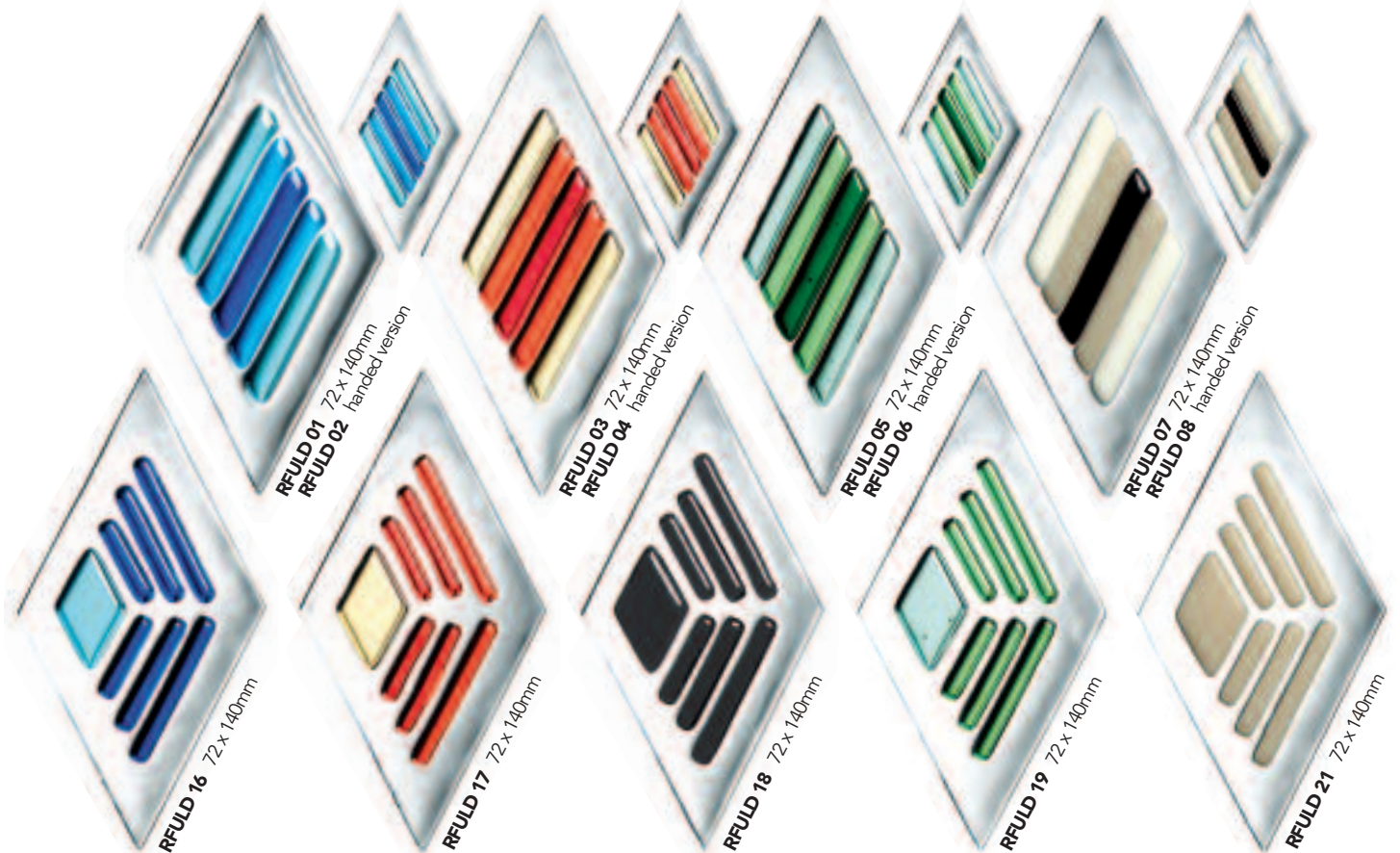
RFULS 23 60mm

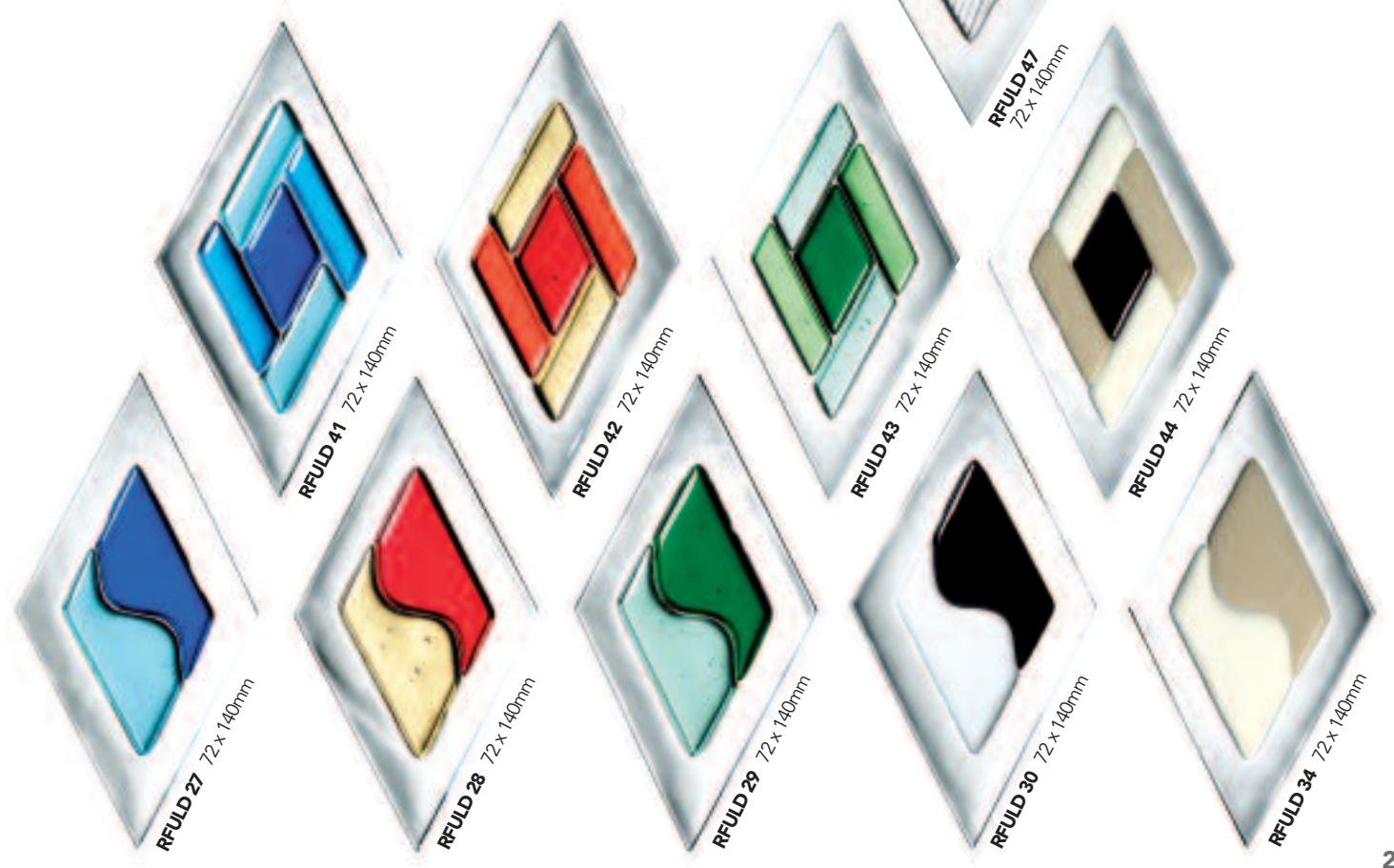
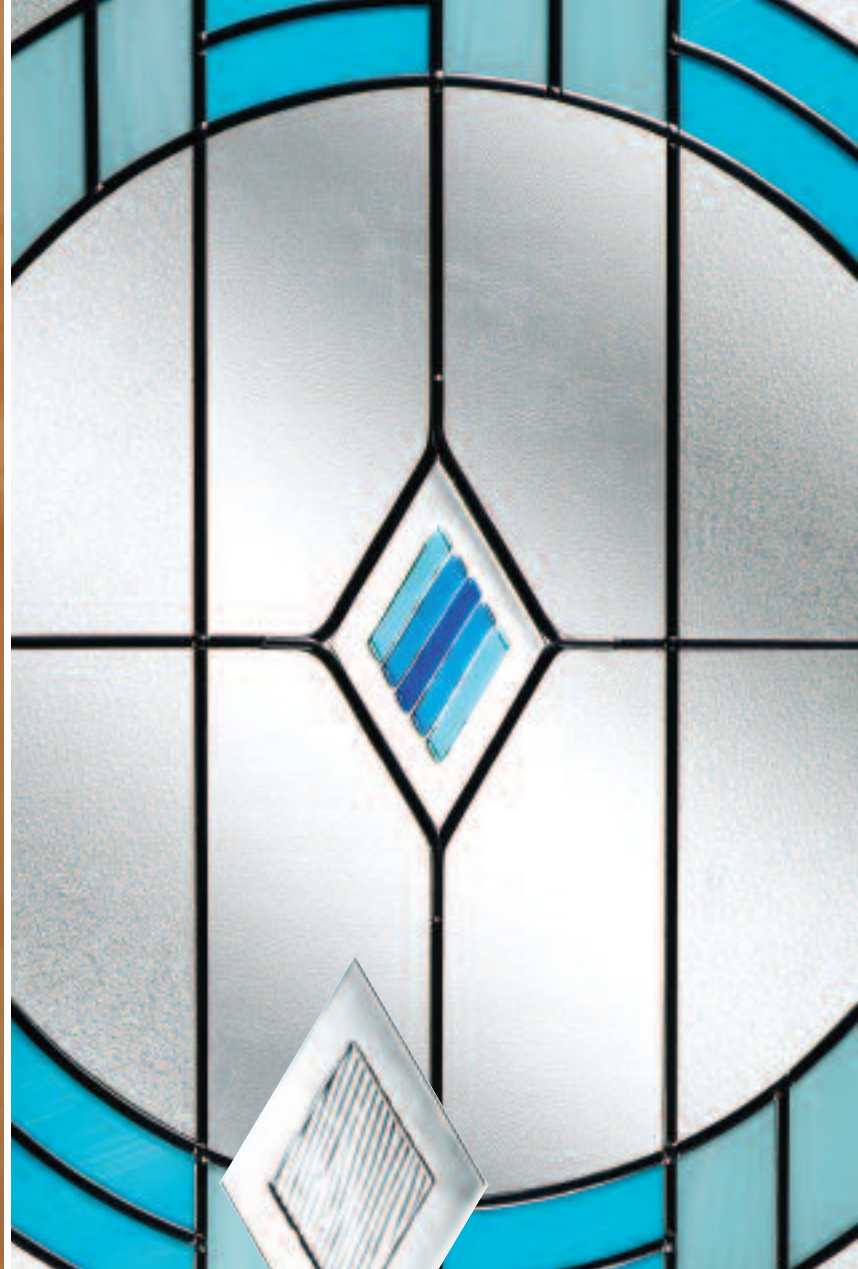


RFULS 29 60mm



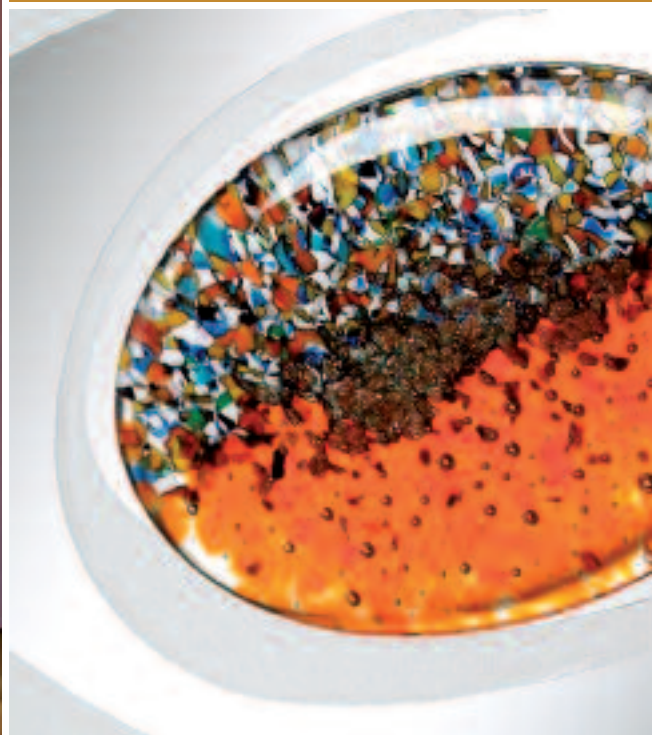
fusion lite diamond tiles







vetro tiles





B98 60mm
Tondo Bianco



B102 60mm
Tondo Rosso



B106 60mm
Tondo Bluavio



B107 60mm
Tondo Blunotte



B111 60mm
Tondo Topazio



A7Z01 40mm
Jolly Grande



A7Z09 25mm
Jolly Piccolo



A7Z02 40mm
Jolly Grande



A7Z10 25mm
Jolly Piccolo



A7Z03 40mm
Jolly Grande



A7Z11 25mm
Jolly Piccolo



A7Z04 40mm
Jolly Grande



A7Z12 25mm
Jolly Piccolo



A7Z05 40mm
Jolly Grande



A7Z13 25mm
Jolly Piccolo



A7Z06 40mm
Jolly Grande



A7Z14 25mm
Jolly Piccolo



A7Z07 40mm
Jolly Grande



A7Z15 25mm
Jolly Piccolo



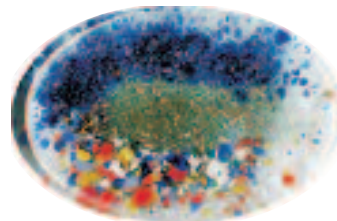
A7Z08 40mm
Jolly Grande



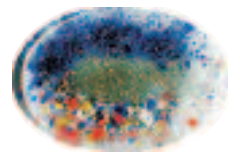
A7Z16 25mm
Jolly Piccolo



B113 25mm
Tondino Nero



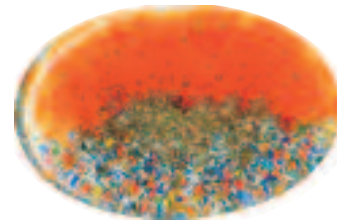
A09 70 x 45mm
Ellisse Grande Blu



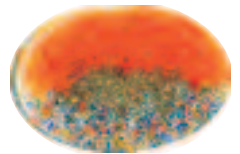
A11 45 x 32mm
Ellisse Piccolo Blu



B117 25mm
Tondino Blunotte



B23 70 x 45mm
Ellisse Grande Arancio



B25 45 x 32mm
Ellisse Piccolo Arancio



B121 25mm
Tondino Sela



B122 25mm
Tondino Bianco



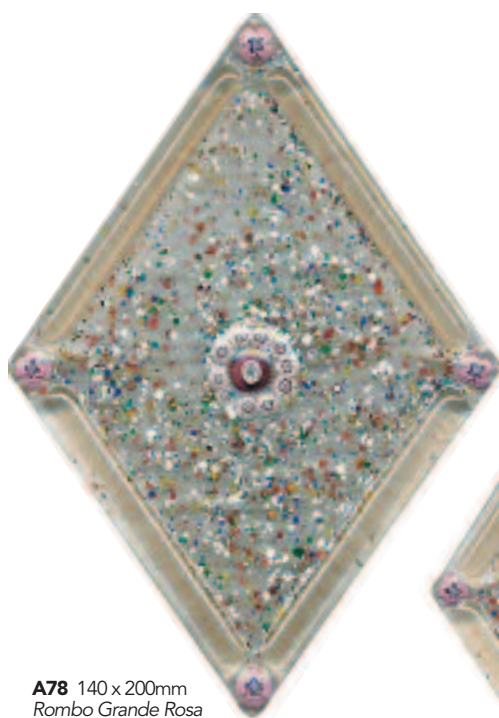
B124 25mm
Tondino Rosso



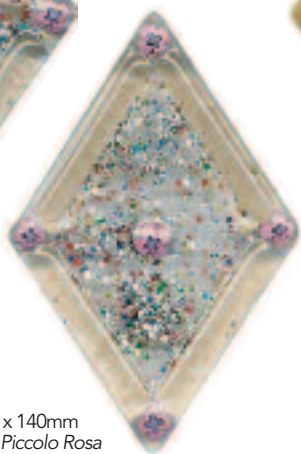
B126 25mm
Tondino Bluavio



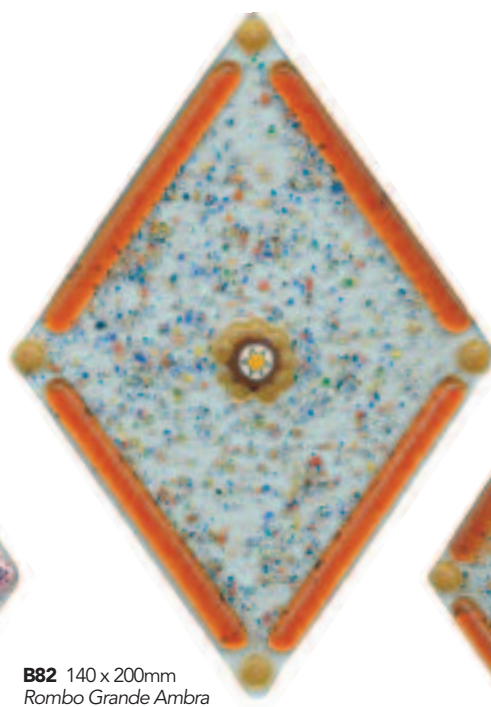
B28 45 x 32mm
Ellisse Piccolo Azzuro



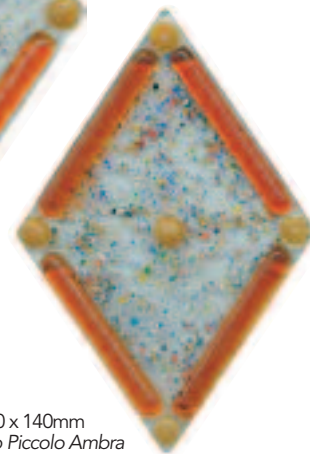
A78 140 x 200mm
Rombo Grande Rosa



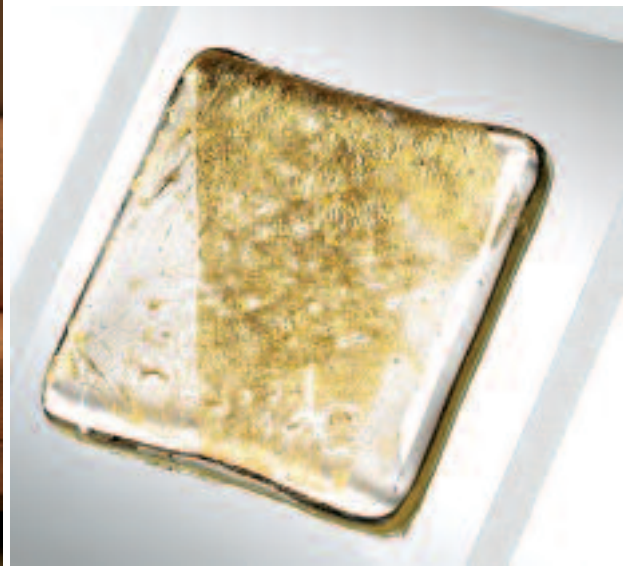
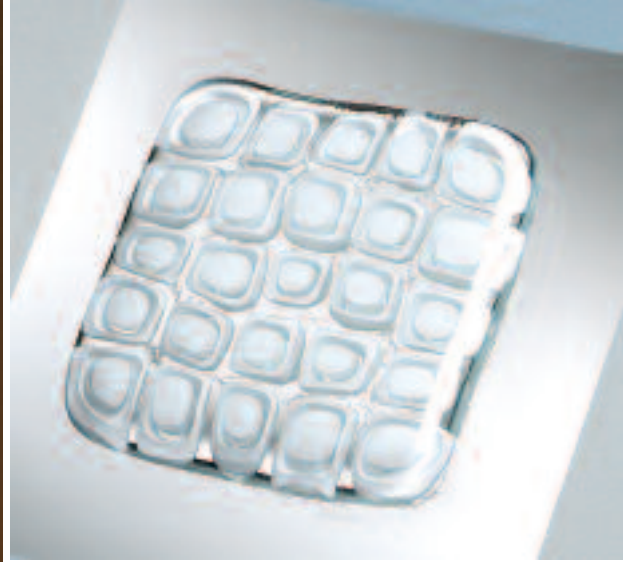
B83 90 x 140mm
Rombo Piccolo Rosa



B82 140 x 200mm
Rombo Grande Ambra



B83 90 x 140mm
Rombo Piccolo Ambra



vetro tiles



B93 140 x 200mm
Rombo Grande
Brillante Clear



B94 90 x 140mm
Rombo Piccolo
Brillante Clear



B42 40mm
Damino Bianco Clear



B95 40mm
Brillante Quadro



B129 40mm
Oro



B130 40mm
Oro 2



B143 70mm Alfio



B144 70mm Dama Bianca



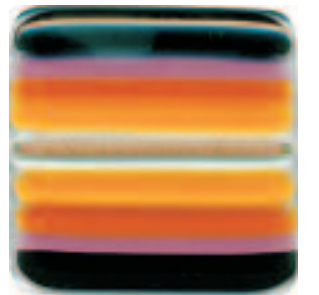
B45 60mm *Pop Art Blu*



B46 60mm *Pop Art Rosso*



A85 60mm *Orizzonte 2*



B49 60mm *Orizzonte 3*



B135 60mm *Orizzonte 4*

vetro tiles





A22 60mm *Quadro Seta*



B07 25mm *Quadrino Nero*



B08 25mm *Quadrino Giallo*



A87 85mm *Acidello 2*



A89 85mm *Valentino*



A24 60mm *Quadro Nero*



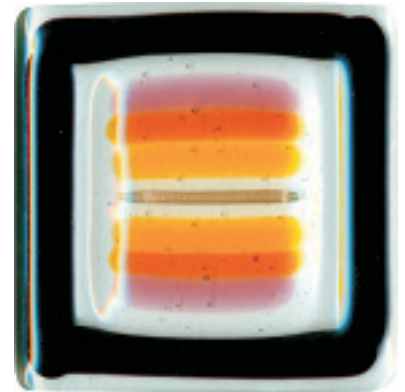
B09 25mm *Quadrino Viola Ch*



B10 25mm *Quadrino Viola Sc*



A50 80mm *Video 1*



B78 80mm *Video 3*



A28 60mm *Quadro Viola Ch*



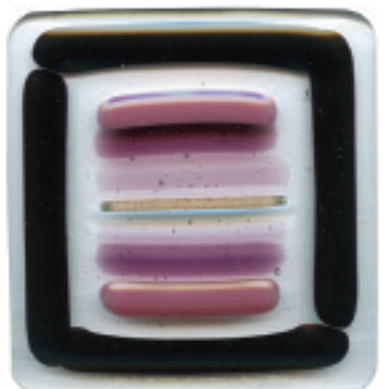
B11 25mm *Quadrino Blunotte*



B13 25mm *Quadrino Topazio*



B79 80mm *Video 4*



B141 80mm *Video 5*



A29 60mm *Quadro Viola Sc*



B18 25mm *Quadrino Rosso*



A32 60mm *Quadro Blunotte*



B14 25mm *Quadrino Trasparento*



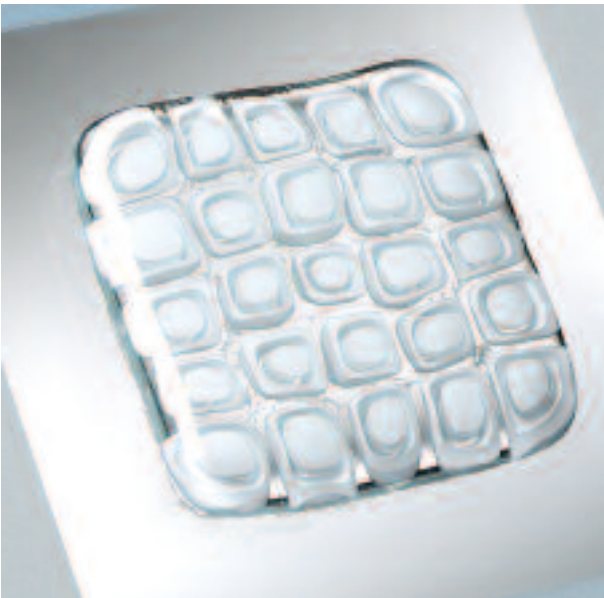
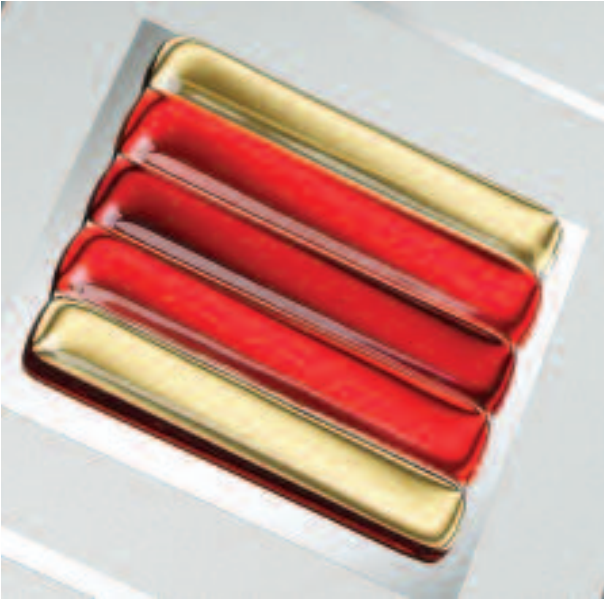
B20 25mm *Quadrino Bluvio*



B81 80mm *Chiaroscuro*



B21 25mm *Quadrino Verdemaro*



Auf-Wiedersehen

WINDOW SYSTEMS

Auf-Wiedersehen Window Systems
Unit 3 Nutts Corner Enterprise Park

13 Dundrod Road

CRUMLIN

BT29 4SR

www.upvcwindows.net

028 90 60 20 40

sales@upvcwindows.net