







the art of fusion glass tiles

fused tale finder

FUSION Square Tiles

		uale files
RFUS 01	DESCRIPTION 60x60mm	PAGE Dark/Mid/Sky Blue7
RFUS 01	60x60mm	Red/Orange/Amber7
RFUS 04	60x60mm	Dark/Mid/Sea Green7
RFUS 05	60x60mm	Dark/Mid/Sky Blue7
RFUS 07	60x60mm	Red/Orange/Amber7
RFUS 08	60x60mm	Dark/Mid/Sea Green7
RFUS 09	60x60mm	Dark/Mid/Sky Blue7
RFUS 11	60x60mm	Red/Orange/Amber7
RFUS 12	60x60mm	Dark/Mid/Sea Green7
RFUS 13	60x60mm	Dark/Sky Blue7
RFUS 14	60x60mm	Red/Amber7
RFUS 16	60x60mm	Dark/Sea Green7
RFUS 17	60x60mm	Dark/Mid/Sky Blue on Clear7
RFUS 19	60x60mm	Red/Orange/Amber on Clear7
RFUS 20	60x60mm	Dark/Mid/Sea Green on Clear7
RFUS 29 RFUS 31	60x60mm	Dark/Mid/Sky Blue7 Red/Orange/Amber7
RFUS 31	60x60mm	Dark/Mid/Sea Green7
RFUS 32 RFUS 33	60x60mm	Dark/Mid Blue on Clear9
RFUS 35	60x60mm	Red/Orange on Clear9
RFUS 36	60x60mm	Dark/Mid Green on Clear9
RFUS 37	60x60mm	Dark Blue on Clear8
RFUS 38	60x60mm	Mid Blue on Clear8
RFUS 42	60x60mm	Red on Clear8
RFUS 43	60x60mm	Orange on Clear8
RFUS 44	60x60mm	Dark Green on Clear8
RFUS 45	60x60mm	Mid Green on Clear8
RFUS 46	60x60mm	Black on Clear8
RFUS 47	60x60mm	Grey on Clear8
RFUS 48	60x60mm	White on Clear8
RFUS 49 RFUS 50	40x40mm 40x40mm	Dark/Mid/Sky Blue11 Dark/Mid/Sky Blue11
RFUS 55	60x60mm	Dark/Sky Blue on Clear9
RFUS 56	60x60mm	Red/Amber on Clear9
RFUS 57	60x60mm	Dark/Sea Green on Clear9
RFUS 58	60x60mm	Black on Clear9
RFUS 59	60x60mm	Grey on Clear9
RFUS 60	40x40mm	Dark/Sky Blue on Clear11
RFUS 61	40x40mm	Red/Amber on Clear11
RFUS 62 RFUS 64	40x40mm 40x40mm	Dark/Sea Green on Clear11 Black on Clear11
RFUS 65	40x40mm 80x80mm	Dark/Mid Sky Blue with Clear11
RFUS 66	80x80mm	Red/Orange/Amber with Clear11
RFUS 67	80x80mm	Dark/Mid Sea Green with Clear11
RFUS 68	80x80mm	Black/Grey/White with Clear11
RFUS 69	40x40mm	Dark Blue on Clear11
RFUS 70	40x40mm	Red/Orange/Amber11
RFUS 71	40x40mm	Red/Orange/Amber11
RFUS 72	40x40mm	Red on Clear11
RFUS 73 RFUS 74	40x40mm 40x40mm	Dark/Mid/Sea Green11 Dark/Mid/Sea Green11
RFUS 75	40x40mm	Dark Green on Clear11
RFUS 76	40x40mm	Black on Clear11
RFUS 77	40x40mm	Grey on Clear
RFUS 78	40x40mm	White on Clear11
RFUS 79	60x60mm	Mackintosh Rose12
RFUS 80	80x80mm	Dolphin13
RFUS 81	80x 80mm	Chilli13
RFUS 82	80x80mm	Shell13
RFUS 83		n Gecko13
RFUS 84 RFUS 85	60x60mm	Dark/Sky Blue on Clear11 Red/Amber on Clear11
RFUS 85	60x60mm	Dark/Sea Green on Clear11
RFUS 87	60x60mm	Black/White on Clear11
RFUS 88	60x60mm	Clear Textures
RFUS 89	60x60mm	Clear Textures12
RFUS 90	60x60mm	Clear Textures12
RFUS 91	60x60mm	Clear Textures12
RFUS 92	60x60mm	Clear Textures12
RFUS 93	60x60mm	Clear Textures
RFUS 94	80x80mm	Clear Textures12

FUSI	ON Dia	amond Tiles
CODE	DESCRIPTION	PAGE
RFUD 01		Dark/Mid/Sky Blue15
RFUD 03		Red/Orange/Amber15
RFUD 04		Dark/Mid/Sea Green15
RFUD 05		Dark/Mid/Sky Blue15
RFUD 07 RFUD 08		Red/Orange/Amber
RFUD 08		n Dark/Mid/Sky Blue15
RFUD 15		n Red/Orange/Amber15
RFUD 16		n Dark/Mid/Sea Green15
RFUD 17	76x127mm	Dark/Sky Blue on Clear15
RFUD 18		Red/Amber on Clear15
RFUD 19		Dark/Sea Green on Clear15
RFUD 20 RFUD 21		Black on Clear
RFUD 21		Grey on Clear
RFUD 23	76x127mm	
RFUD 24	76x127mm	Clear Textures15
RFUD 25	76x127mm	Black/Grey/White15
ELICI/	ON Fa	n Tilos
RFUF 01	85x60mm	Dark Blue16
RFUF 02	85x60mm	Mid Blue16
RFUF 03	85x60mm	Red16
RFUF 04	85x60mm	Amber16
RFUF 05	85x60mm	Dark Green16
RFUF 06	85x60mm	Mid Green16
RFUF 09	85x60mm	Dark/Mid Blue17
RFUF 10 RFUF 12	85x60mm	Red/Amber 16 Dark/Mid Green 16
RFUF13	85x60mm	Mid Blue/Clear17
RFUF 15	85x60mm	Amber/Clear17
RFUF 16	85x60mm	Mid Green/Clear17
RFUF 17	85x60mm	Red/Clear17
RFUF 18	85x60mm	Black/Clear17
RFUF 19 RFUF 20	85x60mm	Grey/Clear17 White/Clear17
FUSIO		E Square Tiles
RFULS 01	60x60mm	Dark/Mid/Sky Blue on Clear19
RFULS 02 RFULS 03	60x60mm	Red/Orange/Amber on Clear19
RFULS 03	60x60mm	Dark/Mid/Sea Green on Clear19 Butterscotch/Almond/
NI OLS 04	0000011111	Black on Clear
RFULS 09	60x60mm	Dark/Sky Blue on Clear19
RFULS 10	60x60mm	Red/Amber on Clear19
RFULS 11	60x60mm	Dark/Sea Green on Clear19
RFULS 13	60x60mm	Butterscotch on Clear19
RFULS 19 RFULS 20	60x60mm	Dark/Sky Blue on Clear19 Red/Amber on Clear19
RFULS 21	60x60mm	Dark/Sea Green on Clear19
RFULS 22	60x60mm	Black/White on Clear19
RFULS 23	60x60mm	Butterscotch/Almond on Clear19
RFULS 29	60x60mm	Clear Cord on Clear19
FUSIONLITE Diamond Tiles		
		Dark/Mid/Sky Blue on Clear20
RFULD 02		Dark/Mid/Sky Blue on Clear20
		Red/Orange/Amber on Clear20
RFULD 04		Red/Orange/Amber on Clear20
RFULD 05		Dark/Mid/Sea Green on Clear20
RFULD 06		Dark/Mid/Sea Green on Clear20
RFULD 07	72x140mm	Butterscotch/Almond/

Black on Clear20

B141

B143

B144

80x80mm

70x70mm

70x70mm

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 27 72x140mm Dark/Sky Blue on Clear.....21

RFULD 28 72x140mm Red/Amber on Clear......21

RFULD 30 72x140mm Black/White on Clear.....21 RFULD 34 72x140mm Butterscotch/Almond on Clear21 RFULD 41 72x140mm Dark/Mid/Sky Blue on Clear21 RFULD 42 72x140mm Red/Orange/Amber on Clear21 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 Jolly Grand Pale Blue23 Jolly Grand Lime Green23 Jolly Grand Dark Blue23 **A7Z01** 40mm A7Z02 40mm A7Z03 40mm Jolly Grand Red23 Jolly Grand Yellow23 Jolly Grand Dark Green23 A7Z04 40mm A7Z05 40mm A7706 40mm A7Z07 40mm A8Z08 40mm A9Z09 25mm A7Z10 Jolly Piccolo Lime Green23 25mm Jolly Piccolo Dark Blue23 Jolly Piccolo Red23 A7Z11 25mm A7712 25mm Jolly Piccolo Yellow23 Jolly Piccolo Dark Green23 A7Z13 25mm A7Z14 25mm A7Z15 25mm Jolly Piccolo Turquoise23 Jolly Piccolo Orange23 A7Z16 25mm Ellisse Grande Blu A09 70mm A11 45mm Quadro Seta27 A22 60x60mm A24 Quadro Nero 60x60mm Quadro Viola Ch27 A28 60x60mm A29 60x60mm Quadro Viola Sc27 Quadro Blunotte27 A32 60x60mm Video 127 A50 80x80mm 140x200mm Rombo G Rosa24 A78 A81 90x140mm Rombo P Rosa Orizzonte 2 A85 60x60mm A87 85x85mm Acidello 227 A89 85x85mm Valentino R07 25x25mm Quadrino Nero27 B08 25x25mm Quadrino Giallo27 B09 25x25mm Quadrino Viola Ch Quadrino Viola Sc **B10** 25x25mm 25x25mm Quadrino Blunotte27 **B11** Quadrino Topazio **B13** 25x25mm Quadrino Trasparento27 **B14** 25x25mm 25x25mm Quadrino Rosso27 **B18** Quadrino Bluavio **B20** 25x25mm **B21** 25x25mm Quadrino Verdemaro Ellisse Grande Arancio23 **B23** 70mm Ellisse Piccolo Arancio **B25** 45mm **B28** 45mm Ellisse Piccolo Azzuro23 Damino Bianco25 **B42** 40x40mm B45 60x60mm **B46** 60x60mm **B49** 60x60mm Orizzonte 326 Video 3 **B78** 80x80mm Video 427 **R79** 80x80mm **B81** 80x80mm Chiaroscuro27 B82 140x200mm Rombo G Ambra **B83** 90x140mm Rombo P Ambra 140x200mm Rombo Grande Brillante25 **B93** Rombo Piccolo Brillante B94 90x140mm Brillante Quadro25 **R95** 40x40mm B98 Tondo Bianco23 60mm Tondo Rosso B102 60mm Tondo Bluavio23 **B106** 60mm B107 60mm Tondo Blunotte23 B111 60mm B113 25mm B117 25mm Tondino Blunotte23 B121 Tondino Sela 25mm B122 25mm Tondino Bianco23 B124 25mm Tondino Rosso23 Tondino Bluavio23 ORO 125 B126 25mm B129 40x40mm ORO 225 B130 40x40mm B135 Orizzonte 4 60x60mm

Video 5

Dama Bianco

Alfio 125

RFULD 29 72x140mm Dark/Sea Green on Clear.....21

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.







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 FusionTM 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.







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 Cames - the thinner edges also allow the product to be used in traditional lead or zinc cames with a standard 3mm channel.

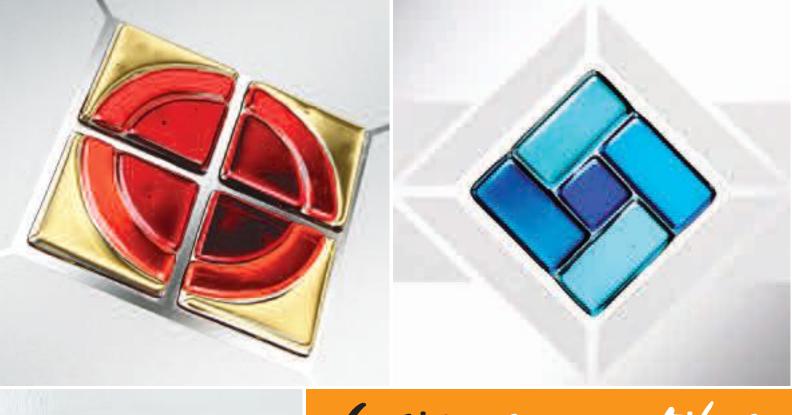
Designers can now effectively combine traditional techniques and contemporary fused glass pieces to create modern leaded light designs

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.



















RFUS 37 60mm



RFUS 42 60mm



RFUS 44 60mm



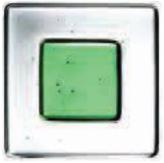
RFUS 47 60mm



RFUS 38 60mm



RFUS 43 60mm



RFUS 45 60mm



RFUS 48 60mm









RFUS 33 60mm



RFUS 35 60mm



RFUS 59 60mm



RFUS 57 60mm



RFUS 55 60mm



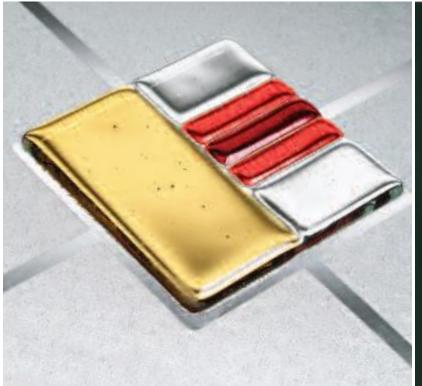
RFUS 56 60mm



RFUS 58 60mm



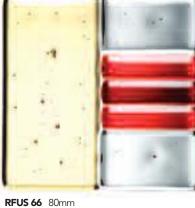












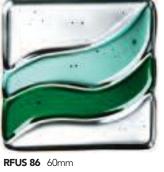






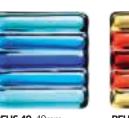








RFUS 85 60mm

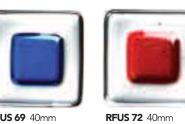


























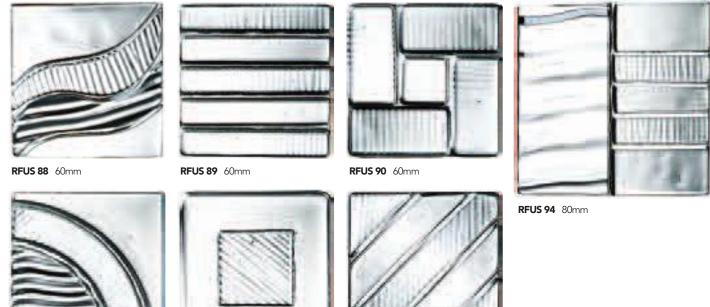






11





RFUS 91 60mm

RFUS 92 60mm

RFUS 93 60mm









RFUS 83 100mm



RFUS 80 80mm



RFUS 81 80mm



RFUS 82 80mm





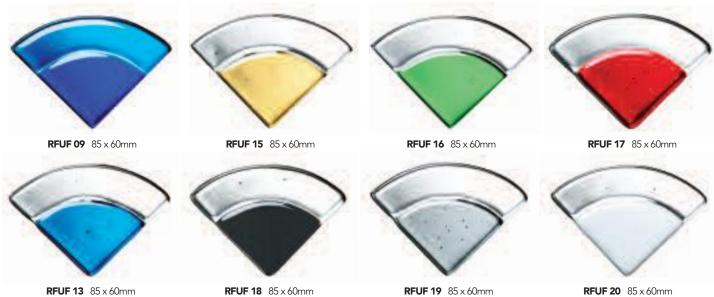


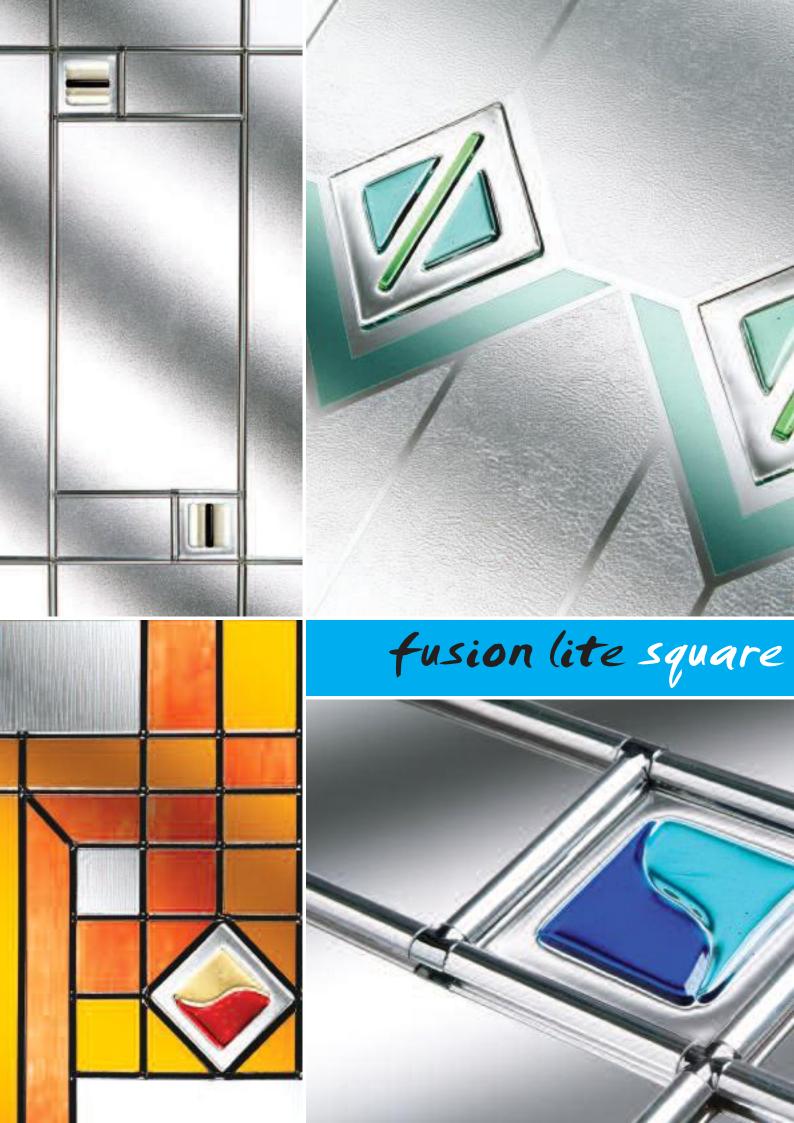


fusion fan tiles



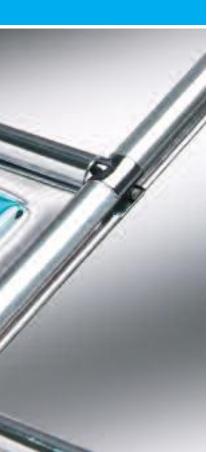






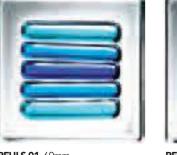


tiles





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

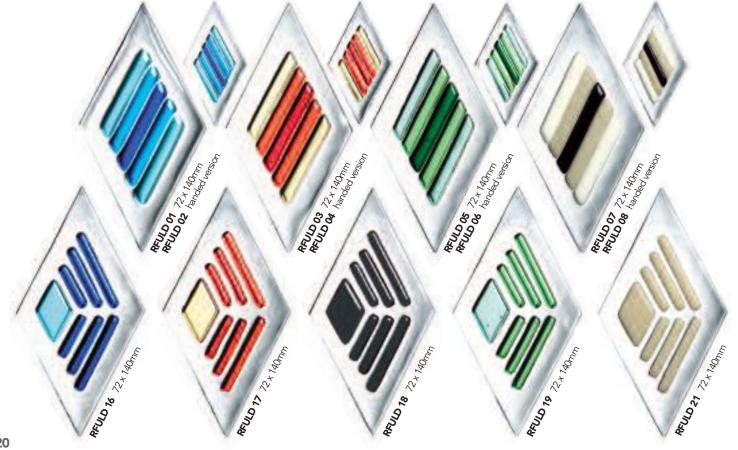


RFULS 29 60mm

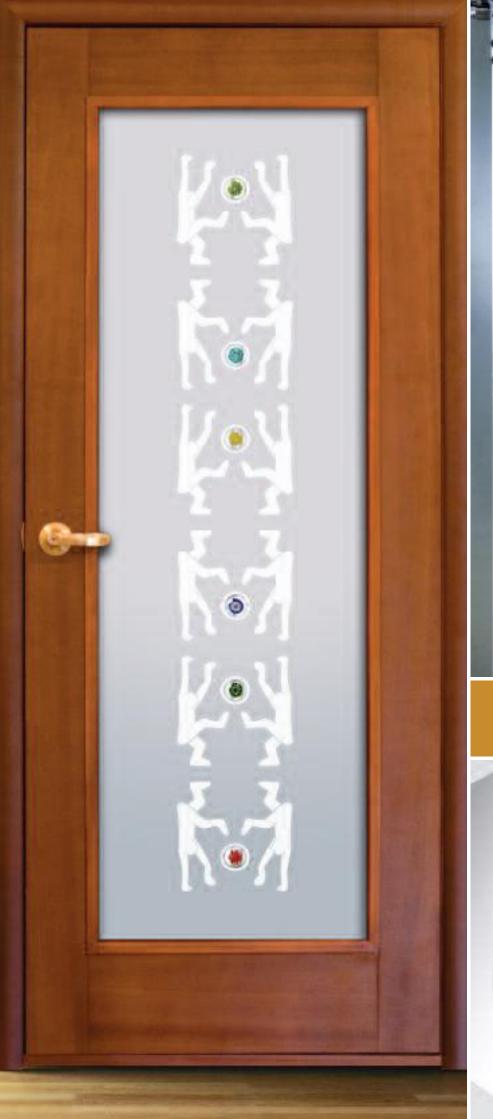




fusion lite diamond tiles









vetro tiles









Tondo Bianco



A7Z01 40mm Jolly Grande



A7Z09 25mm Jolly Piccolo



A7Z02 40mm Jolly Grande



A7Z10 25mm Jolly Piccolo



B102 60mm Tondo Rosso



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



B106 60mm Tondo Bluavio



A7Z07 40mm Jolly Grande



A7Z15 25mm Jolly Piccolo



A7Z08 40mm Jolly Grande



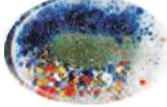
A7Z16 25mm Jolly Piccolo



B107 60mm Tondo Blunotte



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



B111 60mm Tondo Topazio



B121 25mm Tondino Sela

B122 25mm Tondino Bianco



B124 25mm Tondino Rosso



B126 25mm Tondino Bluavio



B28 45 x 32mm Ellisse Piccolo Azzuro













vetro tiles





B95 40mm Brilliante Quadro



B129 40mm *Oro*



B130 40mm *Oro 2*



B143 70mm Alfio



B144 70mm Dama Bianca



vetro tiles





B45 60mm Pop Art Blu



B46 60mm Pop Art Rosso



A85 60mm Orizzonte 2



B49 60mm Orizzonte 3



B135 60mm *Orizzonte* 4



A22 60mm Quadro Seta



B07 25mm Quadrino Nero



B08 25mm Quadrino Giallo



A87 85mm Acidello 2



A89 85mm Valentino



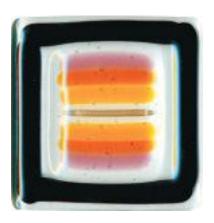
A24 60mm Quadro Nero



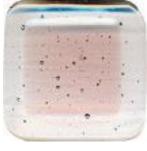
Quadrino Viola Sc



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



A32 60mm Quadro Blunotte



B18 25mm

B14 25mm Quadrino Trasparento



B20 25mm Quadrino Bluvio



B81 80mm Chiaroscuro



B21 25mm Quadrino Verdemaro





Your Local RegaLead Supplier





RegaLead Limited • Columbus House • Altrincham Road Sharston • Manchester M22 9AF • UK Telephone +44 (0) |6| 946 |164 • Fax +44 (0) |6| 946 |033 Email sales@regalead.co.uk • Website www.regalead.com