

FILLING BLOCKS FOR HOLLOW CHAMBER PROFILES.

Individual connection components made from PE500 recycled material.

Filling blocks for hollow chamber profiles are universally applicable connection components for various profile systems. They serve as stable internal reinforcements and support structural connections in mullion, threshold and angled connectors.

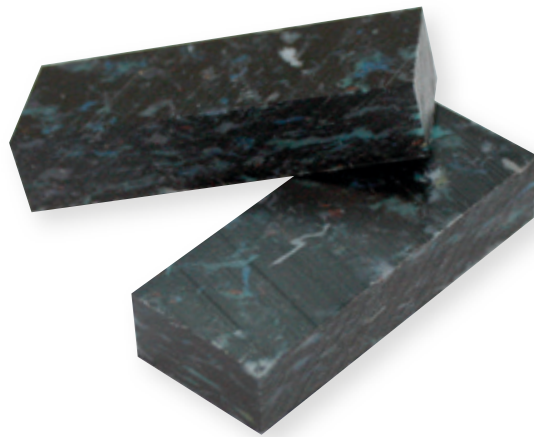
Manufactured from coloured PE500 recycled material, they provide an economical and resource-efficient solution for various connection purposes in window and door construction.

Applicable for

- Mullion connectors
- Threshold connectors
- Angled connectors

Key advantages at a glance

- ✓ Various dimensions and contours possible
- ✓ Screw fastening with window construction screws – no pre-drilling required
- ✓ Counter profile cutters available on request
- ✓ Individual sealing blocks or sealing plates available on request
- ✓ Universally applicable for numerous profile systems



Material

Manufactured from coloured PE500 recycled material.

The material offers high wear resistance, dimensional stability and good mechanical strength, making it suitable for long-term structural applications inside profiles.

Technical features

- Standard length: 1,000 mm
- System-specific designs available
- Suitable for various profile manufacturers and series
- Minimum order quantity according to packaging unit (PU)

Typical applications

- Internal reinforcement of hollow chamber profiles
- Connection of frame and mullion profiles
- Structural formation of threshold and corner connections
- Individual custom solutions in system construction

ALUPLAST

for Profiles	Type	Profile Number	Article Code / Size				PU*	
Ideal 4000	Frame	140x03	FS	1.000	41	36	-	45
		140x07	FS	1.000	36	28	-	52
	Mullion	140x41	FS	1.000	36	21	-	52
		140x45	FS	1.000	46	41	-	41
Ideal 5000	Frame	050x03	FS	1.000	27	10	-	68
		150x02	FS	1.000	36	21	-	52
		150x03	FS	1.000	31	31	-	59
	Mullion	150x43	FS	1.000	36	21	-	52
		150x44	FS	1.000	46	21	-	41
Ideal 5002	Frame	050x03	FS	1.000	31	15	-	60
Ideal 7000	Frame	170x03	FS	1.000	41	36	-	45
	Mullion	170x44	FS	1.000	46	41	-	41
Ideal 8000	Frame	080x05 I	FS	1.000	31	18	-	60
		080x05 II	FS	1.000	26	20	-	70
		180x03	FS	1.000	31	31	-	59
		180x05	FS	1.000	31	31	-	59
	Mullion	180x44	FS	1.000	46	21	-	41

DECEUNINCK (INOUSIC)

for Profiles	Type	Profile Number	Article Code / Size				PU*	
Arcade	Mullion	HA7150	FS	1.000	55	45	-	35
	Frame	LA710	FS	1.000	36	29	-	52
		LA720	FS	1.000	51	30	-	37
	Mullion	TA720	FS	1.000	38	26	-	49
Eforte	Frame	LLE184-7000	FS	1.000	43	25	-	44
		LLE284-17001	FS	1.000	43	30	-	44
		LLE384	FS	1.000	43	25	-	44

DECEUNINCK (INOUSIC)

for Profiles	Type	Profile Number	Article Code / Size				PU*	
Eforte	Frame	LLE684-17150	FS	1.000	45	41	-	46
	Mullion	TLE184-17020	FS	1.000	43	30	-	44
		TLE384-17025	FS	1.000	47	35	-	40
Prestige	Mullion	H576-14603	FS	1.000	47	35	-	40
	Frame	L 176-14528	FS	1.000	28	26	-	66
		L 676-14600	FS	1.000	37	31	-	51
		L276-14529	FS	1.000	39	28	-	48
	Mullion	T276-14520	FS	1.000	43	25	-	44
		T376-14509	FS	1.000	42	33	-	45

GEALAN

for Profiles	Type	Profile Number	Article Code / Size				PU*	
S 7000	Frame	7008	FS	1.000	30	28	-	66
		7011	FS	1.000	35	30	-	53
		7014	FS	1.000	30	28	-	66
	Mullion	7037 long side -10 short side -6 both sides	FS	1.000	47	23	milled system- specially	40
		7043 long side -5 short side -7 both sides	FS	1.000	45	44	milled system- specially	46
S 7000 IQ + 82,5	Mullion	5006	FS	1.000	45	44	-	43
	Frame	5010	FS	1.000	35	30	-	53
	Mullion	5013 long side -10 short side -6 both sides	FS	1.000	47	23	milled system- specially	40
S 8000	Frame	8001	FS	1.000	29	28	-	66
		8006	FS	1.000	43	25	-	44
		8010	FS	1.000	35	28	-	53
		8012	FS	1.000	43	30	-	44
		8014	FS	1.000	43	25	-	44
	Mullion	8039	FS	1.000	47	23	-	40
		8040	FS	1.000	47	35	-	40
		8043	FS	1.000	61	31	-	32
S 8000 IQ + 82,5	Frame	5002	FS	1.000	43	30	-	44
	Mullion	5005	FS	1.000	47	35	-	40
	Frame	5003	FS	1.000	30	28	-	66
S 9000 IQ	Mullion	6053	FS	1.000	59	32	-	32

KBE

for Profiles	Type	Profile Number	Article Code / Size				PU*	
70 AD	Frame	370	FS	1.000	31	31	-	59
	Mullion	380	FS	1.000	38	21	-	49
		381	FS	1.000	61	40	-	32
		382	FS	1.000	41	40	-	46
		371 I	FS	1.000	31	31	-	59
	Frame	371 II	FS	1.000	31	16	-	60
		372/8372	FS	1.000	43	30	-	44
70 MD	Mullion	9380	FS	1.000	39	31	-	48
	Frame	9373 I	FS	1.000	39	15	-	48
		9373 II	FS	1.000	22	14	-	81

PROFINE

for Profiles	Type	Profile Number	Article Code / Size				PU*	
76 AD / MD	Frame	76101	FS	1.000	33	28	-	56
		76102	FS	1.000	46	35	-	41
		76103	FS	1.000	33	28	-	56
	Mullion	76301	FS	1.000	31	31	-	59
		76302	FS	1.000	46	21	-	41

* PU ≙ Minimum order quantity

REHAU

for Profiles	Type	Profile Number	Article Code / Size				PU*	
Brilliant AD 70	Frame	P120	FS	1.000	61	39	-	32
	Mullion	P68	FS	1.000	34	12	-	55
		P86	FS	1.000	35	28	-	53
	Frame	R68	FS	1.000	35	28	-	53
		R76	FS	1.000	35	28	-	53
		R98 I	FS	1.000	35	28	-	53
		R98 II	FS	1.000	36	21	-	52
EuroDesign 86	Mullion	P112	FS	1.000	51	30	-	37
		P86	FS	1.000	34	12	-	55
	Frame	R66	FS	1.000	35	28	-	53
		R80	FS	1.000	43	30	-	44
Geneo	Mullion	P126	FS	1.000	51	30	-	37
		P98	FS	1.000	37	24	-	51
	Frame	R72	FS	1.000	37	24	-	51
		R86	FS	1.000	37	37	-	51
Synego AD	Mullion	1537005	FS	1.000	35	25	-	53
		1537015	FS	1.000	35	34	-	55
	Mullion	1537405	FS	1.000	31	31	-	59
		1537415	FS	1.000	51	43	-	37
Synego MD	Frame	1537105	FS	1.000	35	25	-	53
		1537115	FS	1.000	35	34	-	55
	Mullion	1537505	FS	1.000	31	31	-	59
	Frame	1537515	FS	1.000	51	43	-	37

SALAMANDER

for Profiles	Type	Profile Number	Article Code / Size				PU*	
3D	Mullion	KP 112 220	FS	1.000	38	21	-	49
	Frame	RP 110 220	FS	1.000	30	28	-	66
		RP 110 225	FS	1.000	30	28	-	66
		RP 110 230	FS	1.000	30	28	-	66
BluEvolution	Mullion	KP 172 420	FS	1.000	38	21	-	49
	Frame	RP 170 420	FS	1.000	35	28	-	53
		RP 170 430	FS	1.000	35	28	-	53
Streamline	Mullion	KP 250 110	FS	1.000	34	12	-	55
		KP 252 120	FS	1.000	46	21	-	41
	Frame	RP 250 220	FS	1.000	35	28	-	53
		RP 250 224	FS	1.000	35	28	-	53
		RP 250 227	FS	1.000	35	28	-	53
		RP 250 230	FS	1.000	35	28	-	53
		RP 250 240	FS	1.000	41	31	-	46
		RP 252 130	FS	1.000	46	41	-	41
RP 252 130	FS	1.000	46	41	-	41		

SCHÜCO

for Profiles	Type	Profile Number	Article Code / Size				PU*	
Corona S182	Frame	19161	FS	1.000	39	31	-	48
		19192	FS	1.000	32	27	-	58
		19209	FS	1.000	37	24	-	51
		19259	FS	1.000	41	40	-	46
		19207	FS	1.000	47	32	-	40
CT 70	Frame	18596	FS	1.000	32	28	-	57
		18852	FS	1.000	39	31	-	48
		18869	FS	1.000	37	24	-	51
		19012	FS	1.000	34	23	-	55
		19048	FS	1.000	41	40	-	46
CT 70	Frame	18819	FS	1.000	47	32	-	40
ThermoPlus S182	Frame	19816	FS	1.000	28	24	-	66
		19818 I	FS	1.000	20	14	-	89
		19818 II	FS	1.000	27	22	-	68

VEKA

for Profiles	Type	Profile Number	Article Code / Size				PU*	
Soffline 70 AD	Frame	101214	FS	1.000	39	31	-	48
		101208	FS	1.000	31	31	-	59
		101215	FS	1.000	31	31	-	59
	Mullion	102218	FS	1.000	37	31	-	51
		102238	FS	1.000	37	31	-	51
Soffline 82 AD	Frame	101294	FS	1.000	41	31	-	46
	Mullion	102312	FS	1.000	41	31	-	46
	Frame	101293	FS	1.000	31	31	-	59
	Mullion	102310	FS	1.000	41	31	-	46
Soffline 82 MD	Frame	101291	FS	1.000	41	31	-	46
	Mullion	102311	FS	1.000	61	41	-	32
	Frame	101290	FS	1.000	31	31	-	59

* PU ≙ Minimum order quantity