



Block works mesh reinforcement helps the wall to resist stress caused by vibrations and thermal changes. Block work mesh should be used in every alternate course of a wall.



Ladder type reinforcement are designed to be embedded in the horizontal mortar joints of masonry walls.



Truss type masonry wire reinforcements are designed to be embedded in the horizontal mortar joints of masonry walls.



Lintel is a structural horizontal channel beam that spans the or opening between two vertical support, such as over doors and windws.



Block Work Mesh			
Galvanized Steel	Stainless Steel	Length (mm)	Width (mm)
BRG 080	BRS 080	50/100	80
BRG 100	BRS 100	50/100	100
BRG 150	BRS 150	50/100	150
BRG 170	BRS 170	50/100	178
BRG 200	BRS 200	50/100	200
BRG 250	BRS 250	50/100	250
BRG 300	BRS 300	50/100	300
BRG 350	BRS 350	50/100	350

Block Work Reinforcement - Ladder Type					
Galvanized Steel	Stainless Steel	Width (mm)	Length (mm)	Wire Size (mm)	Packing Pcs/Bundle
LMG050	LMS050	50	3000	3/4/5	20
LMG100	LMS100	100	3000	3/4/5	20
LMG150	LMS150	150	3000	3/4/5	20
LMG200	LMS200	200	3000	3/4/5	20
LMG250	LMS250	250	3000	3/4/5	20
LMG300	LMS300	300	3000	3/4/5	20

*Special lengths available upon request.

Block Work Reinforcement - Truss Type					
Galvanized Steel	Stainless Steel	Width (mm)	Length (mm)	Wire Size (mm)	Packing Pcs/Bundle
LMG050-TR	LMS050-TR	50	3000	3/4/5	20
LMG100-TR	LMS100-TR	100	3000	3/4/5	20
LMG150-TR	LMS150-TR	150	3000	3/4/5	20
LMG200-TR	LMS200-TR	200	3000	3/4/5	20
LMG250-TR	LMS250-TR	250	3000	3/4/5	20
LMG300-TR	LMS300-TR	300	3000	3/4/5	20

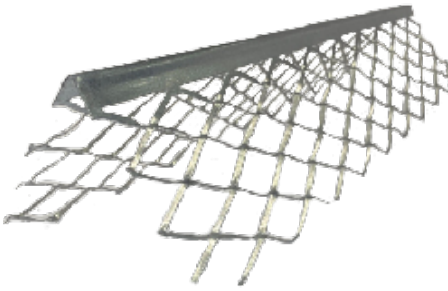
*Special lengths available upon request.

Lintel			
Reference Code	Flange Height (mm)	Width (mm)	Thickness (mm)
MLT 100 A/B	50/75	100	2.0/2.5/3.0
MLT 150 A/B	50/75	150	2.0/2.5/3.0
MLT 200 A/B	50/75	200	2.0/2.5/3.0

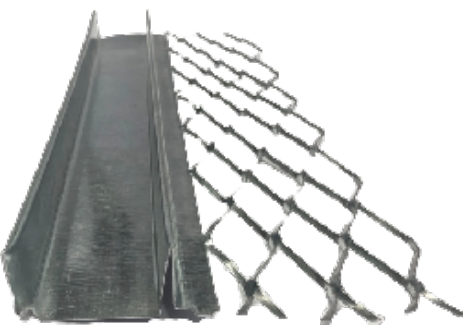
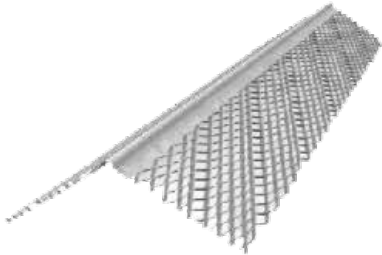
*Special lengths available upon request.

Lintel Bracket			
Reference Code	Thickness (mm)	Applicable Lintel Width	Anchor Quality Dia (mm)
MLB 100	4/5/6	100	3M 8 x 80
MLB 150	4/5/6	150	4M 8 x 80
MLB 200	4/5/6	200	4M 8 x 80
MLB 250	4/5/6	250	4M 8 x 80
MLB 300	4/5/6	300	4M 8 x 80

*Special lengths available upon request.



Angle Beads provide true and straight corners which are resistant to chipping and cracking giving strength and protection against everyday knocks.



Angle Bead				
Galvanized Steel	Stainless Steel	Width of Wing (mm)	Length (mm)	Qty Box Pcs
ABG045	ABS045	45	3000	50
ABG050	ABS050	50	3000	50
ABG055	ABS055	55	3000	50
ABG060	ABS060	60	3000	50
ABG065	ABS065	65	3000	50
ABG070	ABS070	70	3000	50
ABG075	ABS075	75	3000	50
ABG100	ABS100	100	3000	50

*Special lengths available upon request.

Micro Angle Bead				
Micro angle beads are specially designed for single coat plaster and used at corners for excellent adhesion and good reinforcement				
Galvanized Steel	Stainless Steel	Width of Wing (mm)	Length (mm)	Qty Box Pcs
ABG-MICR025	ABS-MICR025	25	3000	50

*Special lengths available upon request.

Plaster Stop Bead				
Plaster stop beads provide clean, neat edges at opening or abutments onto other wall surface or ceiling finishes. They are available to suit various plaster depths				
Galvanized Steel	Stainless Steel	Plaster Depth (mm)	Length (mm)	Qty Box Pcs
SBG010	SBS010	10	3000	50
SBG013	SBS013	13	3000	50
SBG016	SBS016	16	3000	50
SBG019	SBS019	19	3000	50

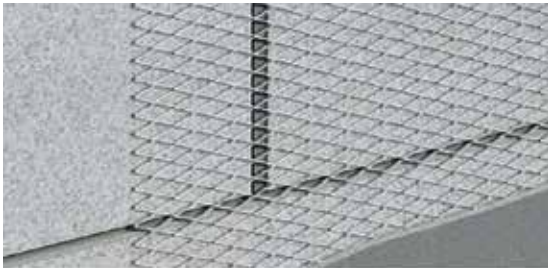
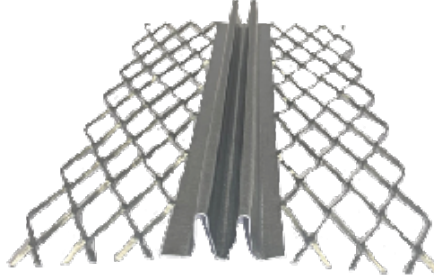
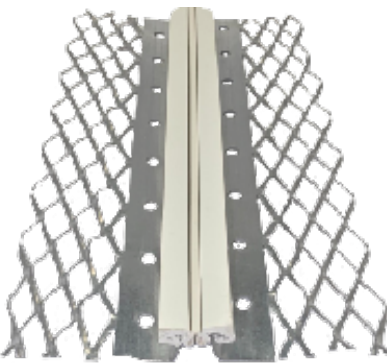
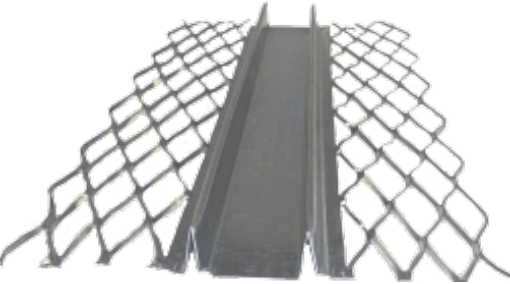
*Special lengths available upon request.

Micro Plaster Stop Bead				
Plaster stop beads provide clean, neat edges at opening or abutments onto other wall surface or ceiling finishes. They are available to suit various plaster depths.				
Galvanized Steel	Stainless Steel	Width of Wing (mm)	Length (mm)	Qty Box Pcs
SBG MICRO	SBS MICRO	6	3000	50

*Special lengths available upon request.

Architrave Bead					
Architrave beads are mainly used for aesthetic purposes to give a shadow line decorative effect and clean division between varying wall finishes.					
Galvanized Steel	Stainless Steel	Width (mm)	Length (mm)	Plaster Depth (mm)	Qty Box Pcs
ARCH-GI-10	ARCH-SS-10	10	3000	10/13	40
ARCH-GI-13	ARCH-SS-13	13	3000	10/13	40
ARCH-GI-15	ARCH-SS-15	15	3000	10/13	40
ARCH-GI-20	ARCH-SS-20	20	3000	10/13	40
ARCH-GI-25	ARCH-SS-25	25	3000	10/13	40

*Special lengths available upon request.



Architrave Bead Double Sided Mesh					
Architrave bead double sided mesh gives a shadow line decorative effect for aesthetic purposes and creates division between varying wall finishes.					
Galvanized Steel	Stainless Steel	Width (mm)	Length (mm)	Plaster Depth (mm)	Qty Box Pcs
ARCH-GI-10 DOUBLE	ARCH-SS-10 DOUBLE	10	3000	10/13	50
ARCH-GI-13 DOUBLE	ARCH-SS-13 DOUBLE	13	3000	10/13	40
ARCH-GI-15 DOUBLE	ARCH-SS-15 DOUBLE	15	3000	10/13	40
ARCH-GI-20 DOUBLE	ARCH-SS-20 DOUBLE	20	3000	10/13	40
ARCH-GI-25 DOUBLE	ARCH-SS-25 DOUBLE	25	3000	10/13	40

*Special lengths available upon request.

Movement Bead				
Movement bead allows movement between adjoining surface finishes resulting from differential expansion or settle. It is used to relieve the stress and strain in larger plaster areas of wall and ceiling stucco areas.				
Galvanized Steel	Stainless Steel	Plaster Depth (mm)	Length (mm)	Qty Box Pcs
MMV-GI-10	MMV-SS-10	10	3000	10
MMV-GI-13	MMV-SS-13	13	3000	10
MMV-GI-16	MMV-SS-16	16	3000	10
MMV-GI-19	MMV-SS-19	19	3000	10

*Special lengths available upon request.

Control Joint Bead				
Control joints are designed to relieve stress and minimize cracking. Control joints provide excellent expansion control for both walls and ceiling and offers positive locking of the stucco to the edge of the point				
Galvanized Steel	Stainless Steel	Plaster Depth (mm)	Length (mm)	Qty Box Pcs
MCJ GI 13	MCJ SS 13	13	3000	30
MCJ GI 21	MCJ SS 21	21	3000	30

*Special lengths available upon request.

Corner Lath				
Corner Lath is used in corners where walls meet walls or ceilings. This reinforcing of interior corners help prevent cracks.				
Galvanized Steel	Stainless Steel	Plaster Depth (mm)	Length (mm)	Qty Box Pcs
CMG050	CMS050	50	2440	50/Box
CMG075	CMS075	75	2440	50/Box
CMG100	CMS100	100	2440	50/Box

*Special lengths available upon request.

Sheet Lath			
Sheet Lath is mainly used as a key for internal and external plaster when applied on suspended ceilings and walls. It is suitable for encasing steel columns and beams, assisting in the protection from fire.			
Galvanized Steel	Stainless Steel	Sheet Size Length x Width (mm)	Length (mm)
MLS060-L/S/M/H/EH	SLS060-L/S/M/H/EH	2440 x 600	0.70/0.90/1.11/1.63/1.91

*Special lengths available upon request.

Strip Lath				
Expanded strip mesh provides reinforcement to the plaster to prevent crack over joints of different materials, electrical & mechanical conduits, doors and window lintels.				
Galvanized Steel	Stainless Steel	Width (mm)	Length (mm)	Weight KG/M²
SLG100-L/S/M/H/EH	SLS100-L/S/M/H/EH	100	2440	0.70/0.90/1.10/1.63/1.91
SLG150-L/S/M/H/EH	SLS150-L/S/M/H/EH	150	2440	0.60/0.70/1.10/1.63/1.91
SLG200-L/S/M/H/EH	SLS200-L/S/M/H/EH	200	2440	070/0.90/1.10/1.63/1.91

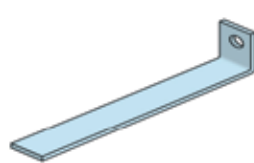
*Special lengths available upon request.



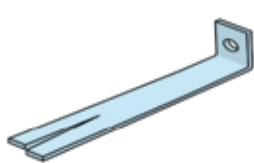
Hy-Rib Lath

Hy-Rib lath is an expanded metal sheet product specifically developed for use as permanent formwork to concrete. It is heavier and stronger than Rib lath.

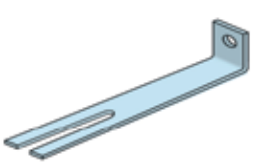
Reference Code	Weight KG/M²	Rip Depth (D) mm	Width	Length	Material
MHB 339	3.39	21	445	2500	Galvanized
MHB 486	4.86	21	445	2500	Galvanized
MHB 686	6.86	21	445	2500	Galvanized



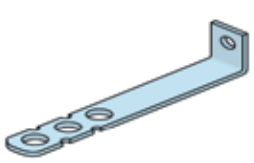
MWT
L-Plain Bolt/Screw



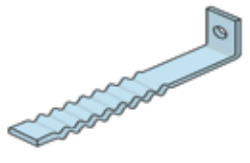
MLSS
L-Bolt/Screw on Split End



MLST
L-Slot Tie with U cut End



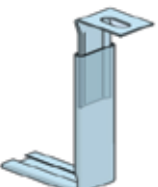
MLPS-S
L-perforated special Tie/Screw on



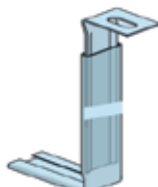
MCGWT
Corrugated Bolt Wall tie

Frame Cramps

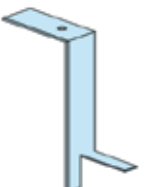
Frame cramps are designed to restrain the between masonry and vertical structures. Manufactured with minimum 6mm hole to suit a range of fixing.



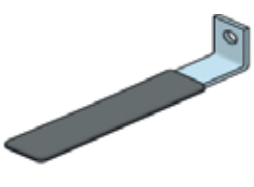
MVHM-ST1
Vertical Movement tie slot



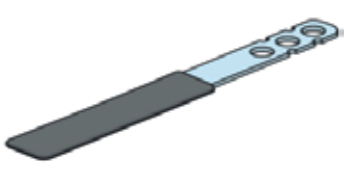
MVHM-ST2
Vertical Movement tie slot



MWTCW
Ceiling Wall Strap Tie



MWT-LPRS
L-Plain Wall Tie with Debonded Sleeve



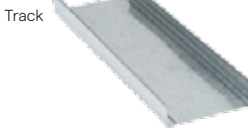
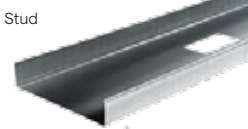
MWT-P
Perforated Tie With Debonded Sleeve

Head Restraints

Head Restraints ties are designed to connect the freestanding wall to the overhead structure. It provides simple support to the top of the masonry panel by transferring lateral load.

Movement Ties

Movement ties are used in conjunction with a debonding sleeves. The tie is designed to restrain masonry against lateral wind loads while the sleeve allows the masonry to expand or contract.

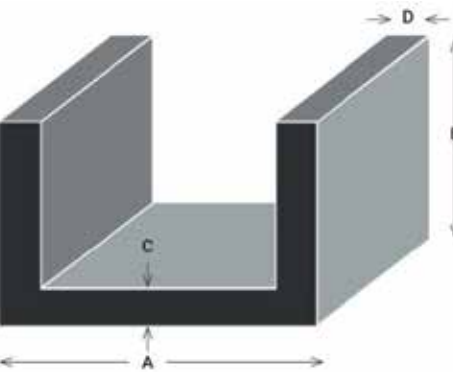
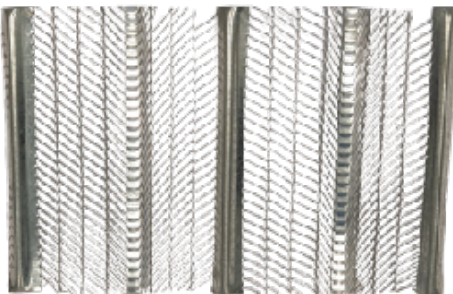


Ref	Dimension			Standard Thickness Up To	Standard Length	Material	Bundle
	A	B	C				
35FC	35	22	70	0.45 TO 1.20	3000	GI STEEL	25
50FC	50	22	85	0.45 TO 0.80	3000	GI STEEL	25
Ref	Dimension			Standard Thickness Up To	Standard Length	Material	Bundle
	A	B	C				
38MC	12	38	12	0.45 TO 1.50	3000	GI STEEL	20
38MCP	15	38	15	0.45 TO 1.50	3000	GI STEEL	20
Ref	Dimension			Standard Thickness Up To	Standard Length	Material	Bundle
	A	C					
25LA	25	25		0.45 TO 1.20	3000	GI STEEL	25
50LA	50	50		0.45 TO 1.80	3000	GI STEEL	25
Ref	Dimension			Standard Thickness Up To	Standard Length	Material	Bundle
	A	B	C				
48SD	48	34	32	0.45 TO 0.80	3000	GI STEEL	12
50SD	50	34	32	0.45 TO 1.20	3000	GI STEEL	12

*Special lengths available upon request.

Ref	Dimension			Standard Thickness Up To	Standard Length	Material	Bundle
	A	B	C				
50TK	50	25	25	0.45 TO 0.80	3000	GI STEEL	12
52TK	52	25	25	0.45 TO 1.20	3000	GI STEEL	12

*Special lengths available upon request.



Coil Lath

Coil Lath is extensively used as plastering base to reinforce against cracks between joints of dissimilar materials.

Galvanized Steel	Stainless Steel	Width (mm)	Length (mm)	Weight KG/M²
MLC100-L/S/M/H/EH	MLC100S-L/S/M/H/EH	100	2440	0.70/0.90/110/1.63/1.91
MLC150-L/S/M/H/EH	MLC150S-L/S/M/H/EH	150	2440	0.60/0.70/110/1.63/1.91
MLC200-L/S/M/H/EH	MLC200S-L/S/M/H/EH	200	2440	0.70/0.90/110/1.63/1.91

*Special lengths available upon request.

Rib Lath

Rib lath is a versatile metal lath stiffened by the longitudinal ribs. The furring design of the mesh provides efficient plastering background for the construction of partition, suspended ceiling and refurbishment works

Galvanized Steel	Stainless Steel	Weight KG/M²	Rip Depth (mm)	W/L (mm)
MRBL 1.4	MRBLS 1.4	1.48	10	600/2500
MRBL 1.8	MRBLS 1.8	1.84	10	600/2500
MRBL 2.2	MRBLS 2.2	2.22	10	600/2500

*Special lengths available upon request.

Fiber Mesh

The Fiber glass alkaline-resistance mesh is based on C-glass woven fabric, and then coated by acrylic acid copolymer liquid, possesses the properties of good alkaline resistance, high strength, good cohesion, excellent coating etc. It is widely used in wall reinforcement outside wall heat insulation & roof water proofing.

Aluminum Channel

Aluminum U-Channel is and extruded product with sharp ninety degree inside and outside corners making this shape ideal for trim applications. The product is widely used for all types of fabrication projects where lightweight and corrosion resistance is primary concern

Height (mm)	Width (mm)	Length (mm)	Thickness (mm)
10	10	6	1.50-2.0MM
15	15	6	1.50-2.0MM
20	20/30/45	6	1.50-2.0MM
25	25	6	1.50-2.0MM

Decorative Expanded Metal Mesh

Mesh Opening

Size	Mesh Opening
8mm x 16mm	62.5%
20mm x 40mm	80%
38mm x 16mm	75%

Thickness

Galvanized Steel	Stainless Steel	Aluminum Steel
0.5mm to 2mm	0.5mm to 1mm	0.5mm to 4mm

*Special lengths available upon request.

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Expanded Mesh

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