

Marley Rainwater Systems



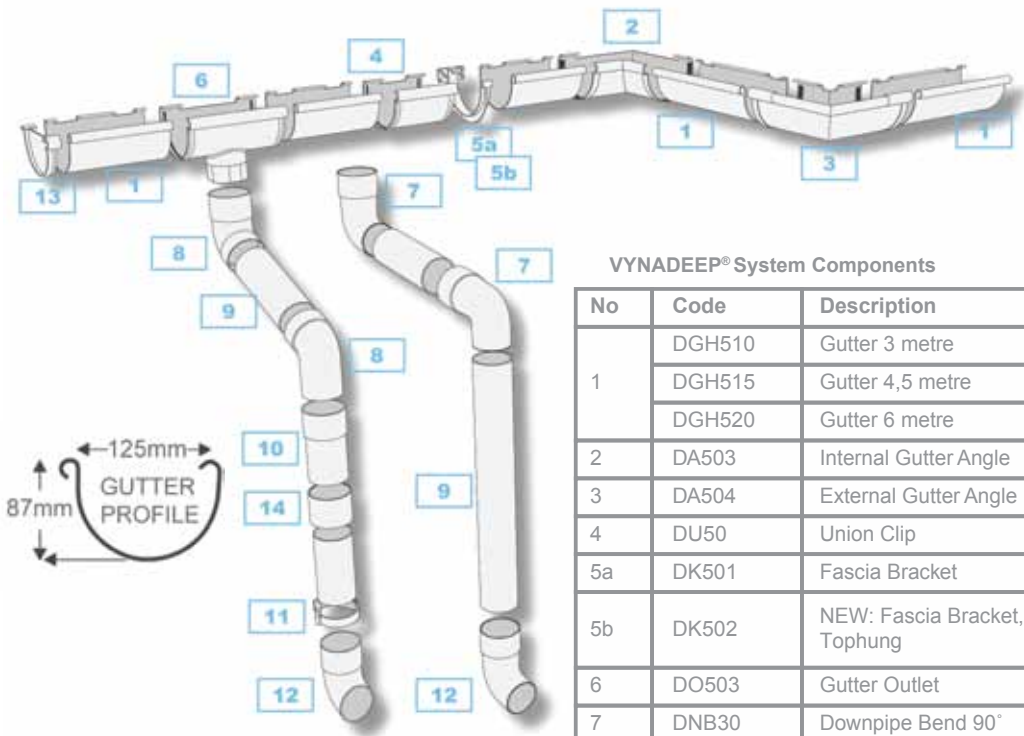
uPVC Rainwater Systems are easy to install with little to no maintenance



Marley Pipe Systems offers



VYNADEEP® Gutter Systems



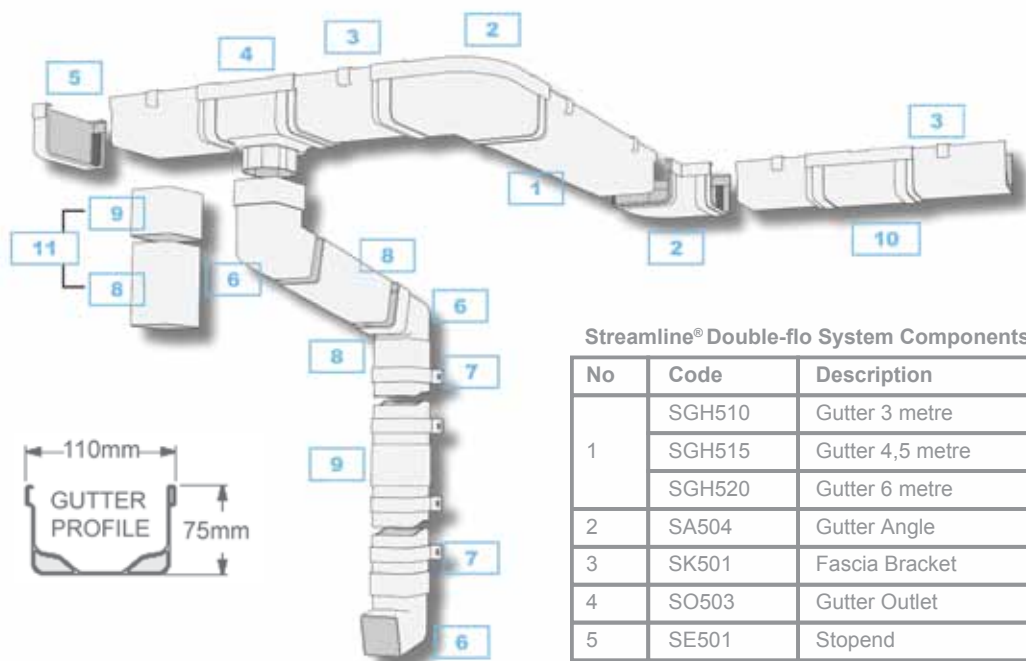
VYNADEEP® System Components

No	Code	Description
1	DGH510	Gutter 3 metre
	DGH515	Gutter 4,5 metre
	DGH520	Gutter 6 metre
2	DA503	Internal Gutter Angle
3	DA504	External Gutter Angle
4	DU50	Union Clip
5a	DK501	Fascia Bracket
5b	DK502	NEW: Fascia Bracket, Tophung
6	DO503	Gutter Outlet
7	DNB30	Downpipe Bend 90°
8	DNE300	Swanneck Ends (pair), 110°
9	DPHP310	Plain Downpipe 3 metre
10	DPH310	Socketed Downpipe
11	DC302	Downpipe Clip
12	DS30	Downpipe Shoe
13	DE501	Stopend
14	DPS300	Loose Pipe Socket

two different gutter profiles



Streamline® Gutter Systems



Streamline® Double-flo System Components

No	Code	Description
1	SGH510	Gutter 3 metre
	SGH515	Gutter 4,5 metre
	SGH520	Gutter 6 metre
2	SA504	Gutter Angle
3	SK501	Fascia Bracket
4	SO503	Gutter Outlet
5	SE501	Stopend
6	SNE300	Downpipe Bend-shoe
7	SC302	Downpipe Clip
8	SPH310	Downpipe 3 metre
9	SPS300	Downpipe Socket
10	SU50	Union Clip
11	Optional to extend the downpipe bend where wide fascia boards are encountered.	

Marley gutters are easy to

Tools Required



*Builders' line *Measuring tape *Spirit level *water level
*Pencil *Carpenter's wood saw or hacksaw *Mitre box
*Medium file *Drill *Hole saw *Drill bits for wood and masonry *Screws for fixing to fascia boards *Screw drivers *Hammer *Ladder *Scaffolding *PVC Solvent cement (for construction of the down pipe offset when swan neck ends are used.)

Cutting Gutters



Secure gutter while cutting. Use a flat surface and ensure a square cut

Notching Gutters

For - Vynadeep only



Make two small cuts 35mm apart. Remove centre using pinchers /file. F

Alignment, support & joining of gutters



Fixing Gutter brackets

Fix the first bracket as high as possible and second gutter brackets at opposite ends of the fascia board. Use water level to gain correct position



Alignment

Use builders line to get correct bracket alignment. Brackets should be spaced 1m apart



Attach gutters

Gutters can be level or have a slight fall. Gutters can be clipped into gutter brackets



Joining gutters

Gutters sections are joined using union clips



Fit stopends

Fit the stopend externally to the gutter (for Streamline) and internally for Vynadeep



install, even you can do it!

Downpipe connection, assembly & fixing



1

Downpipe positioning

Use gutter outlet to mark the position for the outlet hole



2

Drill the hole

Use an 80mm hole cutter drill



3

Assemble downpipes

Using socket & spigot fittings and plain ended or socketed downpipe



4

Downpipe offsets

Use two downpipe bends and a short section of downpipe cut to the appropriate length



4

Swanneck ends

Use swanneck ends as an alternative (This is applicable to Vynadeep only)

OR



5

Attach to outlet

Attach offset to outlet.



6

Fix downpipe

Situate downpipe against the wall. Fix downpipe to wall with pipeclips at the top of the down pipe and above bend/shoe



6

Bottom



7

Provide additional support

Fix additional pipeclips to support downpipes longer than 2m

Visit www.marleypipesystems.co.za to view detailed installation videos for further reference

Marley Fascia & Barge board

Installing Fascia Board



Trim rafters/ends
Ensure straight finish



Fit Fascia
Ensure the fascia is level.
Fix with non-corrosive fixings



Attach Fascia stopend
Peel back protective layer back slightly to attach stopend



Check Fascia is straight
Use a spirit level



Fix Fascia
Fix far side of fascia with non-corrosive screws for steel trusses and nails for wood trusses.



Measure next length
Mark with a square



Cut Fascia
Cut with hacksaw, fine-tooth saw or grinder



Fit Stopend
Peel back protective layer slightly & fit stopend



Join the two Fascia boards
Peel back protective layer from second fascia & connect



Fit Fascia
Fix with non-corrosive screws every 750mm



Peel off protective layer

is also easy to install

Installing Barge Board



Check Battens/timber structure are the correct length.

Trim if necessary



Fit first length

Using non-corrosive fixings



Measure second length

Position & measure apex joint. Fit second length



Cut Barge board

Cut at apex joint & eaves end.



Ensure a snug fit at apex

Cut gap at the top of the barge



Fix Barge

Fix non-corrosive fixings every 1m



Remove protective layer



Important tips to remember when installing Rainwater systems:

- Fascia bracket spacing should not exceed 1m
- When joining a gutter, ensure that there is a fascia bracket within 10cm of each fitting
- Ensure that you allow for expansion and contraction
- Pipeclips must be fitted on the downpipe shoe, halfway up the downpipe and one at the top of the downpipe



Visit www.marleypipesystems.co.za to view detailed installation videos for further reference

Reasons why you should choose Marley uPVC rainwater systems over other materials:

- **High mechanical strength** – which reduces the likelihood of breakage
- **Corrosion Resistant** – it is unaffected by industrial and coastal atmospheres
- **No maintenance required** other than routine cleaning
- **Durability** – Marley uPVC is weather resistant
- **Quick and easy** to install
- **Light in weight**
- **Increased flow capacity** – angles and outlets have smooth rounded shoulders
- **Cost effective** – Marley's Rainwater systems are affordable to purchase and with no maintenance, offers significant cost-savings
- **UV Resistance** – Marley's Rainwater systems reduce the effects of the harmful sun



For more information, contact us on
+27 11 739 8600 or visit our website:
www.marleypipesystems.co.za