uPVC AQUASAFE PIPE FOR AGRICULTURE AND WATER TRANSPORT SYSTEMS

ASTRAL Aquasafe® pipe & fittings intend to be used for agriculture, irrigation and transport of water. These pipes and fittings can also be used with ASTRAL ULTRADRAIN & ASTRAL DWV Systems for drainage & sewerage applications.

FIELDS OF APPLICATIONS :

• Drain & sewer systems in residences • Resorts
• Commercial Complexes • Hospitals
• Academic Institutes • Industries • Agriculture etc.

AVAILABLE SIZE :

• Class 1 (2.5 kgf/cm^2) : 90 mm to 250 mm • Class 2 (4 kgf/cm^2) : 63 mm to 250 mm
• Class 3 (6 kgf/cm^2) : 40 mm to 250 mm • Class 5 (10 kgf/cm^2) : 20 mm to 250 mm
• Class 6 (16 kgf/cm^2) 20 mm to 50 mm ASTRAL Aquasafe® pipe*

* - Does not confirm to IS 4985

STRONG NAHIN, ASTRAL STRONG!!™

ASTRAL®
where INNOVATION flows

AQUASAFE PIPES

IS 4985
CM/L-3805360

SOCKET	SIZE (MM)	PRESSURE
SS	20	10 kgf / cm²
SS	25	10 kgf / cm²
SS	32	10 kgf / cm²
SS	40	6 / 10 kgf / cm²
SS	50	6 / 10 kgf / cm²

SOCKET	SIZE (MM)	PRESSURE
SS	140	2.5 / 4 / 6 / 10 kgf / cm²
SS	160	2.5 / 4 / 6 / 10 kgf / cm²
SS	180	2.5 / 4 / 6 / 10 kgf / cm²

SOCKET	SIZE (MM)	PRESSURE
SS	20*	16 kgf / cm²
SS	25*	16 kgf / cm²
SS	32*	16 kgf / cm²

SOCKET	SIZE (MM)	PRESSURE
SS	63	4 / 6 / 10 kgf / cm²
SS	75	4 / 6 / 10 kgf / cm²
SS	90	2.5 / 4 / 6 / 10 kgf / cm²
SS	110	2.5 / 4 / 6 / 10 kgf / cm²

SOCKET	SIZE (MM)	PRESSURE
SS	200	2.5 / 4 / 6 / 10 kgf / cm²
SS	225	2.5 / 4 / 6 / 10 kgf / cm²
SS	250	4 / 6 / 10 kgf / cm²

SOCKET	SIZE (MM)	PRESSURE
SS	40*	16 kgf / cm²
SS	50*	16 kgf / cm²

ALL PIPES ARE AVAILABLE IN 3/5/6 MTR LENGTH

* - Does not confirm to IS 4985

AQUASAFE FITTINGS

IS 7834
CM/L-3600746

CLASS - 3 (6kgf/cm²)

Elbow 90°

SIZE (MM)	PART NO.
40	AS306-040
50	AS306-050
63	AS306-063
75	AS306-075
90#	AS306-090
110	AS306-110
160#	AS306-160

Tee

SIZE (MM)	PART NO.
40	AS301-040
50	AS301-050
63	AS301-063
75	AS301-075
90#	AS301-090
110	AS301-110
160#	AS301-160

Coupler

SIZE (MM)	PART NO.
40	AS329-040
50	AS329-050
63	AS329-063

Reducer Coupler

SIZE (MM)	PART NO.
110 x 63*	AS329-116
110 x 75	AS329-117
110 x 90	AS329-119
160 x 110#	AS329-161

MAPT

SIZE (MM)	PART NO.
40*	AS336-040
50#	AS336-050
63#	AS336-063
75#	AS336-075
90#	AS336-090
110#	AS336-110

FAPT

SIZE (MM)	PART NO.
40*	AS335-040
50#	AS335-050
63#	AS335-063
75#	AS335-075
90#	AS335-090
110#	AS335-110

Elbow 45°

SIZE (MM)	PART NO.
40*	AS317-040

Reducer Bush (Spg x Soc)

SIZE (MM)	PART NO.
75 x 63	AS 337-756
75 x 50	AS 337-755
75 x 40	AS 337-754
63 x 50	AS 337-635
63 x 40	AS 337-634
50 x 40	AS 337-504

End Cap

SIZE (MM)	PART NO.
40	AS349-040
50	AS349-050
63	AS349-063
75	AS349-075
90	AS349-090
110	AS349-110
160	AS349-160

Adhesive Solution

SIZE	PART NO.
50 ml	SWTIN-50
100 ml	SWTIN-100
250 ml	SWTIN-250
500 ml	SWTIN-500
1000 ml	SWTIN-1000

* - Does not confirm to IS 7834 - These fittings are for non pressure application.
# - Shortly available.

Always Use ASTRAL Aquasafe Pipes With
ASTRAL Aquasafe® Fittings & For Joining Use ASTRAL uPVC Adhesive Solution

ASTRAL®
where INNOVATION flows

ISO 9001 REGISTERED
DNV
MGMT. SYS.
RvA C 024
DNV Certification B.V., The Netherlands
ASTRAL IS ISO 9001:2008 REGISTERED COMPANY

ASTRAL POLY TECHNIK LIMITED

CIN : L25200GJ1996PLC029134

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