



## **DATA SHEET:**

## **COMMUNICATIONS 45° SWEEP BENDS (HSB)**

AUSTRALIAN MADE BY AN AUSTRALIAN OWNED COMPANY, AUSSIE DUCT COMMUNICATION 45° SWEEP BENDS ARE SUITABLE FOR UNDERGROUND INSTALLATIONS. MANUFACTURED TO AUSTRALIAN STANDARD AS/NZS2053 AND CONFORMS WITH "BEST PRACTICE GUIDELINES FOR PVC IN THE BUILT ENVIRONMENT" (GREEN STAR). SUITABLE FOR ALL AUSSIE DUCT COMMUNICATIONS CONDUIT.

AUSTRALIAN PLASTIC PROFILES ALSO OFFERS A LARGE RANGE OF SPECIAL RADIUS BENDS, RANGING FROM R800(MM) TO R1200(MM) ACROSS VARIOUS SIZES. CONTACT US FOR FURTHER INFORMATION.



100%AussieMade







TECHNICAL SPECIFICATION	
MATERIAL	PVC-U
COLOUR	WHITE
DUTY RATING	MEDIUM
PRODUCT STANDARD	AS/NZS2053.2
UV RESISTANT	YES - UV (T) STABILISED
B.E.P CERTIFIED	YES (CERTIFICATE: 4008)
TEMPERATURE RANGE	0-60°C
IP INGRESS PROTECTION	IP66* (FULLY SOLVENT CEMENTED AUSSIE DUCT CONDUIT SYSTEM)
DIELECTRIC STRENGTH	ELECTRO-INSULATING
FLAME PROPAGATION	Non-flame Propagating
QUALITY MANAGEMENT SYSTEM	ISO9001:2015 (CERTIFICATE: QEC0597)

Product Code	Nominal Size (mm)	Angle (°)	C-LineRadius (mm) C	Overall Length (mm) D	Pack Qty
HSB32WH	32	45°	315	355	45
HSB50WH	50	45°	320	385	15
HSB80WH	80	45°	600	650	1
HSB100WH	100	45°	600	730	1
HSB150WH	150	45°	760	1000	1

Product Code	Nominal Size (mm)	Angle (°)	C-LineRadius (mm) C	Overall Length (mm) D	Pack Qty
NBNHSB50WH	50	45°	305	362	12