

CHALI

Screed-flush brush duct

CHALI underfloor duct systems are screed-flush ducts with coverable brushes and removable covers. They are composed of pre-assembled, height-adjustable lower and upper parts including assembly covers and are suitable for dry-cleaned and wet-cleaned floor coverings in rooms with office traffic loads. The ducts are made of sendzimir hot-dip galvanised sheet steel (DIN EN 10346) and come in sections 2000 mm long and 255 mm wide. They can be used with floor coverings up to 25 mm thick and are installed at a minimum installation height of 92 mm. Their levelling range can be adjusted with the help of levelling bases. (UBDSLF 80: 92-160 mm; UBDSLF 150: 158-230 mm; UBDSLF 220: 228-300 mm). With the use of the UGM-SLF impact sound sleeve, the levelling range is increased by 3 mm. The barrier-free system can be laid directly along the wall, at window fronts and without a trip hazard in the middle of the room.







Products	H _{min}	В	L	L1	D	P _{max}	IP_g	IP _n	E	weight
CHALI 85-25S	93 mm	255 mm	2000 mm	500 mm	32 mm	5,00 kN	IP-20	IP-30	265 mm	32,695 kg

H_{min}: minimum installation height

B: width L: length L1: length 1 D: diameter

P_{max}: maximum load

IP_g: IP protection level in used condition **IP**_n: IP protection level in unused condition

E: fitting dimension

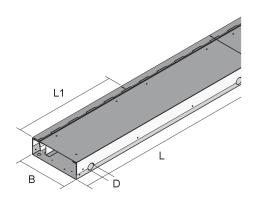
DETAIL AND APPLICATION IMAGES

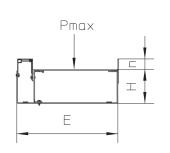






PRODUCT INFORMATION







OPTIONAL ACCESSORIES

LKS, BSS



dry maintained



moistly maintained



Load requirements according to, DIN EN 50085





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