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ations for BS EN 1433:2002 load class requirements.		
al and lateral loads depends upon A) ground conditions B) stability of the adjacent lended installation detail may require the minimum dimensions to be revised to e).		A
In any temporary condition, i.e. with the channel walls projecting abov fill or cover plates will not protect the channel walls or grating. A tempo y, to 3 - 6mm above top of edge rail, either side of a channel for a dist be adequate to carry the site traffic.	orary	
a channel must be laid as a soldier course and restrained from move odified mortar for bed and perpendicular joints (e.g. RONAFIX mortar nould be set at a higher level to compensate for possible settlement of	mix C or	
nel edge rail. The installer must ensure that the finished surface level lies above a grating, before concreting the haunch or laying blocks, removes the time and terial and embedded stones. (Please note that ACO channels must be installed		В
are to be sealed, an appropriate sealant should be used (e.g. Sikaflex 11FC or ing should be sought from the sealant manufacturer.		
dust, oil, and grease, with any loose material or dirt removed, e.g. by mechanical		
with no flaws. The detail on the ends of a channel varies from one product to		
ar approximately 5mm thick to one face of the joint. a sealant in a bead of approximately 10mm diameter into the sealing groove. the channel - apply the sealant to the end face of the channel and to the a sealant will both cover the end face and fill the groove. bedding and pressed against the previously placed channel unit. A sealed joint of ent channel units. nannel to leave a smooth finish. the the sealant should be kept as dry as possible.		С
e the sealant should be kept as dry as possible. ance to concrete and mortar products but may experience corrosion if	high	
increte and consider using corrosion inhibitors where necessary. The use of		
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		Е
	Name	
	Revision: A	
ACO EASYLINE H50 CHANNEL		
INSTALLATION DETAIL DRAWING		F
Units: mm	Format: A3	
contained in this drawing is copyright property of ACO	Scale: 1:5	
mission of ACO Technologies plc is prohibited	Sheet: 1 of 1	
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